# BAINAPALLI PAVITRO

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# **Career Objective**

Aspiring software developer with a strong foundation in programming languages and a passion for creating innovative solutions. Eager to contribute my skills and learn from experienced professionals to excel in the dynamic field of software development.

#### **Education**

Sri Venkateswara College of Engineering and Technology (Autonomous), India

Aug 2019 - Mar 2023

Bachelors of Technology in Computer Science and Engineering | CGPA: 7.83

Sri Chaitanya Jr. College, India

Jun 2017 - Mar 2019

MPC (Class XII) | CGPA: **9.46** 

Jun 2016 - Mar 2017

Z.P. High School, India

• SSC (Class X) | CGPA: 8.7

# **Technical Skills**

Experience with programming languages: PHP

Experience in Database: MySQL

Experience with web development technologies: HTML | CSS | Bootstrap | JavaScript

Well known programming language: Python

#### **Skills**

Web Developer | Web Development | Front End Developer | Front End Development | PHP Developer | Software

Development | Software Developer

# **Communication Skills**

- Excellent communication and Teamwork abilities
- Collaboration
- · Decision making and Problem-solving
- Innovative and growth
- Knowledge of software development methodologies such as Agile

## **Experience**

**Designation - Web Developer** 

Company - Askmeguru Technologies, Madhapur, Hyderabad

From April - 2023 to April - 2024

#### **Projects**

#### 1. 'S2healthylife'

- **Description**: The website is static, providing detailed descriptions and personalized suggestions to clients on managing their health effectively. It offers guidance on nutrition choices tailored to weight maintenance and lifestyle management, along with concise outlines of daily workout plans.
- Technologies are used: PHP, MySQL, HTML, CSS, and Bootstrap & JavaScript with responsive.
- URL: https://s2healthylife.com/

# 2. 'The Solutions Institute Of Mental Health Sciences' - (Hospital Management System Software)

- Description: Firstly, it provides access to the "Dashboard," serving as a central hub for users to monitor
  and manage different aspects of the system. Users with appropriate roles, such as Super Admin, Admin, IP
  Billing, or CEO, can access this comprehensive overview.
- The menu further categorizes functionalities based on different user roles. For instance, for administrative roles, options like managing doctors, patients, appointments, IP patients, OP patients, investigations,

services, rehab centers, pharmacy, available beds, and user management are available. Each category expands into sub-menus offering specific actions such as adding, listing, or viewing, and printing details related to the corresponding feature.

- Technologies are used: HTML, CSS, Bootstrap, JavaScript, PHP, and MYSQL with responsive.
- URL: <a href="https://askmeguru.com/hms/index.php">https://askmeguru.com/hms/index.php</a>

## 3. 'Fatima Hospital' – (Queue Management System Software)

- **Description**: Firstly, users can access the "Dashboard" to gain insights into key metrics and system operations. The "Departments" section facilitates efficient management of different organizational units, streamlining resource allocation.
- Under the "Doctor" category, users can handle tasks related to medical professionals, including adding, editing, or removing doctor profiles. The "Token Generate" option simplifies the queuing process by enabling users to generate tokens for patients, ensuring smooth patient flow within the facility. To display these generated tokens, the "Token Display" section offers flexibility with options like the "Main Hall Screen Display," catering to both patients and staff.
- The "Generated Token List" section provides a comprehensive view of all tokens generated, aiding in tracking patient visits and queue management. Additionally, features tailored to "Receptionists" facilitate tasks such as patient check-ins and appointment management, ensuring smooth operations throughout the healthcare facility.
- Technologies are used: HTML, CSS, Bootstrap, JavaScript, PHP, and MYSQL with responsive.
- URL for Admin Panel: <a href="https://askmeguru.com/qms/index.php">https://askmeguru.com/qms/index.php</a>
- URL for website: <a href="https://fatimahospital.in/">https://fatimahospital.in/</a>

#### 4. 'Finance Management System'

- **Description**: Starting with the "DASHBOARD" link, users can access a centralized area presenting key insights and metrics related to the application's performance. Moving on to "CUSTOMERS," users are provided with options to both add new customers and view existing ones through the "Customer List." Under the "LOAN" category, users can create new loans and manage them via the "Loan List."
- The "COLLECTION" section facilitates tracking collections on a daily, weekly, and monthly basis, offering insights into financial transactions. Similarly, the "PAYMENTS" category allows users to monitor daily, weekly, and monthly payments made within the system.
- Lastly, the "REPORTS" section provides access to crucial reports such as the "Due Report" and "Payment Report," aiding in financial analysis and decision-making processes. Additionally, users can utilize the "EARLY CLOSURE" feature to manage early closures effectively.
- Technologies are used: HTML, CSS, Bootstrap, JavaScript, PHP, and MYSQL with responsive.
- URL: https://askmeguru.com/finance/index.php

#### 5. 'The Sublime Salon'

- **Description**: The website is static, this salon and spa is a facility that offers a variety of beauty and wellness services for both men and women.
- Technologies are used: PHP, HTML, CSS, and Bootstrap & JavaScript with responsive.
- URL: https://thesublimesalon.com/

#### 'Impulse IT Solutions'

- **Description**: The website is static, this website provides IT services and solutions.
- Technologies are used: PHP, HTML, CSS, and Bootstrap & JavaScript with responsive.
- URL: <a href="https://impulseitsolutions.com/">https://impulseitsolutions.com/</a>

## 7. 'Elate Technology'

- **Description**: The website is static, this website shares knowledge on programming applications, various types of databases, and cloud technologies.
- Technologies are used: PHP, HTML, CSS, and Bootstrap & JavaScript with responsive.
- URL: https://elatetechnology.com/

#### 8. 'Sri Viswa Bharathi Group of Schools'

- **Description**: This is school website.
- Technologies are used: PHP, HTML, CSS, and Bootstrap & JavaScript with responsive.
- URL: <a href="https://svbgs.com/">https://svbgs.com/</a>

# Roles and Responsibilities:

- Proficient in HTML, CSS, JavaScript, Bootstrap, and MySQL.
- Develop user-friendly interfaces with HTML, CSS, Bootstrap, and JavaScript.
- Implement responsive design principles with Bootstrap.
- Worked on PHP code snippets for server-side scripting.
- Utilized PHP to dynamically generate content and handle server-side processing tasks.
- Handle server-side functionalities using MySQL.
- Collaborate with designers and stakeholders.
- Collaborated with backend developers to integrate frontend with server-side functionalities.
- Identify and troubleshoot issues efficiently.
- Stay updated with latest web development trends.
- Participate in code reviews and seek feedback.
- Document codebase and project specifications.
- Conduct thorough testing for bug identification.

## **Certifications**

Basics Of Python certificated from INFOSYS SPRINGBOARD

- Data Science in Python certificated from COURSERA
- Web Development certificated from Bolt IoT Pvt. Ltd.
- SQL: A Practical Introduction for Querying Databases from COURSERA

December 2021 January 2022 May 2022 June 2023

# **Known Languages**

- English
- Telugu
- Hindi
- Oriya

# **Declaration**

I hereby declare that all the information provided in this resume is true to the best of my knowledge and belief.

Place: Hyderabad Signature: Bainapalli Pavitro