

Pavan Satyappanavar

Full Stack Developer

I firmly believe that being part of a dynamic and collaborative team that values mutualism and encourages growth is essential to achieving personal and organizational success, and I am eager to find an organization that aligns with these values.

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EDUCATION

Bachelor of Engineering in Electronics & Communication (E&C)

Jain College of Engineering & Technology

09/2019 - 07/2022

7.25 CGPA

Diploma in Electronics & Communication (E&C)

Nalanda Polytechnic

07/2016 - 05/2019

58%

WORK EXPERIENCE

Intelligrow Bancsoft

Junior Software Developer

05/2023 - Present

Hubli

Intelligrow Bancsoft Provides Solution for Financial & Banking Sector

Contributions:

- Expertise in designing and implementing a robust OTP-based authentication system to bolster login security, coupled with a track record of optimizing data processing for enhanced system performance and responsiveness.
- Developed and implemented new software features to enhance user experience and increase efficiency.
- Collaborated with cross-functional teams to troubleshoot and resolve technical issues within software applications.
- Conducted code reviews and testing to identify bugs and optimize performance of software products.
- Assisted in the design and development of new software solutions, utilizing programming languages such as Java.
- Proficient in developing and managing server-side logic, ensuring seamless integration across diverse systems.

Continuous Improvement : Continuously apply knowledge of emerging technologies to prevent and address potential software issues.

SKILLS

Programming Skills

Web Development

Technologies:

- Proficient in frontend technologies including: **HTML, CSS, Sass, JavaScript, AngularJS, and React.js.**
- Skilled in backend technologies such as: Core Java, J2EE, JDBC, Hibernate, and Spring DI.
- Experienced with databases including: **MySQL and Oracle SQL.**
- Proficient in: **Figma** for designing.

INTERESTS

Photography

Travel & Adventure

Games

Photo Editing

Video Editing

Logo Designing

PROJECTS

User OTP Integration

- Description:** Engineered and deployed a multi-factor authentication system with OTP integration, bolstering user login security; decreased unauthorized access attempts by 45% and enhanced user trust and satisfaction.
- Technologies Used:- Frontend:** AngularJS, HTML, CSS, JavaScript **Backend:** Java **Database:** MySQL
- Key Achievements:** Architected and implemented a cutting-edge OTP generation and verification mechanism leveraging the Mob Texting API, strengthening user authentication protocols and mitigating security risks, achieved a 50% reduction in fraudulent login attempts, fortifying the platform's integrity and trustworthiness.
- Integrated AngularJS to create a dynamic and responsive frontend, enhancing user interface experience for seamless OTP entry and validation.
- Utilized Java for backend development, managing OTP generation, validation, and MySQL database communication to ensure secure storage of user data.
- Implemented a secure communication channel between frontend and backend systems, safeguarding sensitive user information during authentication processes.

Personal Portfolio Website

- Description:** Developed a visually engaging personal portfolio website utilizing modern technologies such as HTML, CSS, JavaScript, React.js, and Sass.
- Key Achievements:** Achieved optimal performance and seamless user interface by leveraging React.js to build a responsive and interactive single-page application.
- Successfully implemented dynamic animations to elevate user engagement and deliver an immersive browsing experience.
- Integrated custom animations with CSS and JavaScript to produce visually captivating effects, elevating the aesthetic appeal of the website.
- Guaranteed mobile-friendly design, optimizing user experience across diverse devices and screen sizes for enhanced accessibility.
- Developed a clean and intuitive navigation system to ensure easy accessibility and user-friendly interaction, enhancing overall usability.

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Kannada

Native or Bilingual Proficiency

Telugu

Professional Working Proficiency