Punnam Sai Ganesh

Hyderabad, Telangana 500038 | (91) 9542455696 | <u>punnamganesh752@gmail.com</u> <u>LinkedIn</u> | <u>GitHub</u>

PROFESSIONAL SUMMARY

Dedicated **FRONT-END** Developer with 1 year of hands-on experience in creating web applications. Proficient in **Front-end** technologies, with a strong foundation in **React.js**, **JavaScript**, **HTML5**, **CSS**. Committed to delivering high-quality code and innovative solutions to real-world problems. Adept at collaborating with cross-functional teams to achieve project goals. Eager to continue learning and growing in the field of web development.

SKILLS AND ACCOMPLISHMENTS

- Programming Languages: JavaScript | Python | Java
- Frontend Development: React JS | HTML5 | CSS3 | Bootstrap | Tailwind CSS | ES6
- Programming Languages: JavaScript | Python | Java
- Databases: MySQL | MongoDB
- Version Control & Collaboration: Git | GitHub | Visual Studio
- Web Design & Development: Web Designing | PSD | Web Development | REST API |
- **Deployment:** Vercel
- Problem-Solving
- Communication & Quick Learning

WORK EXPERIENCE

FRONT - END DEVELOPER | PURECODE - Hyderabad

(10/2023) - Present

Responsibilities:

- Worked with the development team to design and build responsive, mobile-first web applications and websites.
- Developed dynamic web elements with HTML, Tailwind CSS, JavaScript, and React.js, resulting in a 35% increase in user interaction and a 25% boost in conversion rates
- Skilled Responsive Web Developer adept at crafting visually appealing and functional websites, proficient in HTML, CSS, and JavaScript for optimal user experiences across various devices.
- Actively participated in MERN-based projects, working closely with senior developers to build robust backend APIs, interactive user interfaces, and scalable data architectures.
- Implemented version control using Git, ensuring efficient code management.
- Improved software quality by decreasing post-release defects by 20% through close collaboration with QA teams.

FRONT – END DEVELOPER (Intern) | CODEXCELERATE - Remote

(04/2023) - (10/2023)

Responsibilities:

- Gained hands-on experience with Node.js and Express.js, contributing to developing RESTful APIs, middleware functions, and authentication mechanisms for seamless frontend-backend communication.
- Learned authentication and authorization using Firebase

- Identified and resolved issues through detailed testing and debugging, boosting overall web application reliability by 30%, and reducing downtime by 15% within the first quarter.
- Participated in code reviews, providing feedback to improve code quality and maintain best practices in MERN stack development.
- Assisted the team in creating user interfaces for web applications using React.js, following best practices and industry standards

PROJECTS

COMPANY WEBSITE DEVELOPMENT & TOOL ENHANCEMENT (purecode.ai)

- Contributed to developing and enhancing the company's proprietary tool by adding key
 features that improved functionality and user experience. Conducted code reviews and
 implemented best practices to ensure high-quality code and efficient performance.
- Designed and developed the company's website, resulting in a 30% increase in user engagement. Collaborated with the design team to implement responsive and user-friendly interfaces.
- Conducted code reviews, resolving 90% of bugs and enhancing application performance by 15%.
- Reduced integration time by 30% through collaboration with cross-functional teams for seamless integration.
- Conducted thorough testing and debugging to identify and resolve issues, improving the overall stability and reliability of web applications.

ToDo-List | E-Commerce | Calculator (GitHub)

- Designed and developed a dynamic ToDo List application using React, offering users a seamless task management experience.
- Built a responsive e-commerce website using HTML and CSS to enhance online shopping.
- Created a fully functional calculator with JavaScript, demonstrating proficiency in front-end web development and problem-solving skills.

EDUCATION

BACHELOR OF TECHNOLOGY (B.TECH) BVC Engineering College, Andhra Pradesh	CGPA - 8.8	2019 - 2022
Diploma BVC Engineering College, Andhra Pradesh	CGPA - 9.5	2016-2019
10 th Grade (SSC) Z.P. High School, Andhra Pradesh	CGPA - 9.5	2015-2016

CERTIFICATIONS

- Front End Certification: IBM SkillsBuild
- JavaScript & React.js Certification from INFOSYS SpringBoard
- HTML5 & CSS3 Certification from UDEMY Learning
- Node.js, Express.js training in NXT WAVE
- SQL Certification from UDEMY Learning