PREYASHI PATEL

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SUMMARY

Motivated Software Developer with a strong foundation in web application development. Skilled in delivering high-quality, user-focused solutions while continuously seeking opportunities to improve processes and contribute to team success.

SKILLS

Web technologies:	HTML, CSS, JavaScript, Typescript
Libraries & Frameworks:	React, Redux, React router, Angular, Nodejs, Material UI, Tailwind CSS, Bootstrap
Programming Skills:	C, C++, PHP, Python, Java, C#,
Web Services:	REST/JSON, Web API, AWS
Operating Systems:	Windows, Linux, IOS
Tools:	Visual Studio, Apache Tomcat, Magento, Git Version Control, Amazon Web services, MS SQL Server

EXPERIENCE

IPSERLAB – California , USA   **Aug 2023 – Aug 2024**
Software Engineering Intern

- Implemented design and new features for a video conference web application, utilizing **HTML5**, **CSS3**, **JavaScript, ES6**, **jQuery**, **React**, and complex features using **React router** and **redux** for a smooth and responsive user experience
- Worked closely with QA engineers to identify and resolve front-end bugs, and issues on time and deliver high-quality software solutions. Participated in **CI/CD** pipeline integration, ensuring smooth and timely software releases.
- Developed and maintained comprehensive **unit** and **integration tests** for React components using **Jest** and **Cypress**, achieving 90% code coverage and reducing bugs by 30%
- Participated in code reviews and design discussions, resulting in a 20% improvement in team communication and a 10% increase in project success rate.
- Worked with Git version control tool for continuous integration of code and continuous deployment

TEQCODER — **Ahmedabad, India**   **Jun 2019 – July 2021**
Junior Software Developer

- Collaborated with a development team to design new web application features, ensuring responsive UI using **HTML**, **CSS**, **JavaScript, Java**, and **React** and implementing Bootstrap-based UI components and layouts to achieve consistent and modern user interfaces
- Developed and maintained backend systems in **JAVA**, ensuring robust and scalable solutions Used **MySQL** for efficient data storage and retrieval and Integrated with **RESTful APIs** to retrieve and display dynamic content, enhancing user interactivity
- Actively involved with the development team to plan, design, and deliver an entire application as per the client's requirements and worked to **troubleshoot**, **debug**, upgrade, and improve applications
- participated in **agile development processes**, including sprint planning, daily stand-ups, and retrospective meetings
- Utilized **Git** and **GitHub**, leading to a 20% improvement in team collaboration and a 10% reduction in development time
- conducted code reviews and provided feedback to ensure code quality and adherence to coding standards

ACADEMIC PROJECTS

My Portfolio

Created a personalized portfolio website, elegantly showcasing my projects, skills, and professional journey. It allows me to elegantly showcase my projects, skills, and professional journey, effectively presenting my abilities and accomplishments to potential employers, clients, or collaborators in a visually appealing and interactive format. **Demo**

Screen Savvy

Developed "Screen Savvy," a dynamic movie browsing platform, integrating engaging features and leveraging trusted APIs for user satisfaction using HTML5, Tailwind CSS, JavaScript, react (Vite Build tool), React Router, React hook, and API. **Demo**

Sky Salon

Designed the web application "SKYSALON" using **HTML5**, **CSS3**, **JAVASCRIPT**, and **JSP** to control sort of Back-end functionality or processing. This allowed the customers to get instant access to salon services and book an appointment at their convenience. It eliminates the hassle of visiting salons personally and reduces the chance of losing potential clients.

EDUCATION

Master of Computer Science   **Aug 2021 – May 2023**
California State University East Bay – CA   GPA – 3.6
Gujarat Technology University - India   **May 2015 – Aug 2019**
Bachelor of Computer Engineering   GPA – 3.7