# SHREYAS PRAMOD SHRAWAGE

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#### EDUCATION

# University of Southern California Master of Science in Computer Science (GPA – 3.61 / 4)

### Savitribai Phule Pune University Bachelor of Engineering in Information Technology (CGPA – 9.46 / 10)

#### **TECHNICAL SKILLS**

Languages and Frameworks: Python, C++, JavaScript, TypeScript, HTML, CSS, Salesforce, Node.js, React.js, Rest APIs, JSON, JIRA Databases and Tools: MySQL, MongoDB, Salesforce Object Query Language (SOQL), Git/GitHub, Unix, VS Code, AWS, GCP, Firebase

#### WORK EXPERIENCE

# Fox Corporation | Business and Data Platforms

#### Intern – Business Analysis (Salesforce Development)

- Took initiatives and worked with a cross-functional team to develop Playbook, a Salesforce app integrating data from 4+ sources, improving analysis of worker timelines and schedules for 1000+ employees
- Created and optimized mobile-first applications using Experience Cloud, Lightning Web Components (HTML, CSS, JS), and Apex, enhancing platform functionality and improving user efficiency by 30%
- Migrated and optimized 50+ custom fields in Salesforce Org, streamlining data management and workflows

#### Cognizant Technology Solutions | SFDX Team Associate (Software Engineer)

- Collaborated and facilitated with a team of experienced professionals to design and develop Lightning Web Components (LWC) on the Salesforce platform leveraging JavaScript, HTML, CSS and software development life cycle (e.g. Agile, Scrum, CI/CD)
- Incorporated a heavy use of the Salesforce LWC framework for automation, **boosting application load time by 50%** in production and strictly adhering to UI/UX and Object-Oriented Programming practices
- Integrated third-party applications into Salesforce leveraging RESTful APIs, Node.js, and Axios, boosting platform capabilities and streamlining processes, earning recognition for enhanced architecture
- Optimized by troubleshooting system architecture and backend functionality utilizing (JAVA like) Apex programming, revising system performance, **fixing bugs** and increasing **efficiency by 30%**
- Devised comprehensive test cases to ensure +90% code coverage, functionality and reliability of applications

#### Amazon Web Services | Alexa Skill Development Student Contributor

- Crafted and launched an interactive Alexa Skill titled "Who Wants to Be a Millionaire?" deployed on AWS Alexa Dev tool kit, enabling users to play a game emulating experience of a famous TV show
- Leveraged AWS services, including the Simple Storage Service (S3) bucket, for seamless storage and retrieval of game-related content, and utilizing Node.js, ensuring smooth user experience

#### ACADEMIC PROJECTS

#### ProShop (E-commerce web application) Node.js, React.js, Redux, MongoDB, Axios, Stripe API

- Led the design and implementation of a comprehensive e-commerce single page web application operating on React.js, Node.js, JavaScript, HTML and Tailwind CSS facilitating buying and selling across diverse product categories
- Applied modern server-client architecture principles, notably establishing a robust REST API on server side, and consolidating seamless communication between React.js frontend and Node.js backend using Axios
- Demonstrated proficiency in both frontend and backend technologies, meanwhile integrating Stripe's payment gateway using Stripe API

#### **GitHub finder**

# Rest APIs, React.js, HTML-CSS, GitHub

- Spearheaded creation of a responsive web app leveraging APIs to enable users to search for GitHub users and top repositories
- Delivered 100% identical and consistent search results as GitHub's official search in less time and space
- Achieved 2.5× faster search performance compared to GitHub's own search, retrieving results in 0.8 secs vs 2 secs on GitHub
- Optimized memory usage, consuming **37% less JavaScript heap memory** (19MB vs. 30MB) than GitHub's search

# August 2023-May 2025

Pune, MH July 2018-July 2022

Los Angeles, CA

July 2022-May 2023

June 2020-September 2020

August 2020-September 2020

India

India

September 2024-November 2024

Los Angeles, CA

India October 2020-November 2020

India