# Neeki Askari

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### **Professional Experience**

# Ally Financial (Contracted under BrookSource) | Software Engineer II

Jan 2024 - Present

- Collaborate on **full-stack** development for four primary dealer-facing applications, using Typescript, ReactJS and Node.js to build scalable software solutions for multi-vehicle contract creation that directly contributed to **14.6 million consumer auto applications** in 2024.
- Build modular based front-end components using HTML, CSS, and Javascript/Typescript according to ticket requirements outlined by the business team.
- Lead the integrations of third-party APIs (e.g., DocuSign) and secure file transfer solutions from ideation to implementation, working closely with internal and external teams to create features that streamline automated contract signing and verification.
- Participate in Agile/Scrum development practices, including daily stand-ups, regular deployments, ticket management, and providing and receiving feedback through code reviews.
- Implement AWS Lambda, S3, and CloudFront services, monitor logs, and quickly diagnose and troubleshoot application issues to ensure reliability and scalability.
- Maintain and create **automated unit tests** using Vitest and Jest to confirm application functionality, collaborating closely with the QA team to provide testing evidence and swiftly resolve issues
- Manage continuous integration and continuous development (CI/CD) with efficient pipeline management, version control best practices, and Git workflows.
- Collaborate with design, product, and backend teams to deliver well-architected projects on schedule, ensuring an exceptional end-to-end functionality and maintaining over 95% customer satisfaction.

#### Galvanize - Hack Reactor | Software Engineering Resident

Jun 2023 - Dec 2023

- Taught fundamental concepts of JavaScript, Typescript and Node.js, guiding students in coding best practices for full-stack development.
- Conducted personalized sessions with students to address and clarify misconceptions around **object-oriented programming (OOP)**, REST APIs, and database design.
- Fostered a supportive learning environment, promoting critical thinking and problem-solving skills, contributing to 93% program completion among participants.

#### Mission Advanced Pain & Spine Center | Lead Medical Assistant

Sep 2018 - Dec 2022

- Streamlined Electronic Medical Record (EMR) workflows using Epic system, enhancing operational efficiency and patient care, leading to a 35% increase in patient volume.
- Leveraged software applications to create efficient processes for insurance authorization requests, reducing overhead and expediting approval process, improving patient satisfaction and revenue.
- Assisted with procedures to ensure optimal patient care, safety and HIPAA compliance.

#### **Technical Skills**

Front End: JavaScript, Typescript, React, HTML5, CSS, MUI, Next.js, Vite

Back End: Python, Node.js, Express, Docker, RESTful APIs, PostgreSQL, MySQL, MongoDB, Apigee

Tools & Practices: Git (branching/merging), Webpack, Babel, Agile Methodology, Scrum

Testing: Vitest, Jest, Mocha, Chai

Deployment/Cloud: Docker, Terraform, AWS EC2, AWS S3, Amazon CloudFront, Amazon CloudWatch

### **Certifications**

AWS Cloud Practitioner | AWS

2025

#### Education

Hack Reactor | Advanced Software Engineering
University of California, Santa Barbara | Bachelor of Arts, Sociology

2023

2018