

# Vini Bjazevich

Torrance, CA | (310) 619-9723 | vinibjazevich97@gmail.com | LinkedIn.com/in/vini-bjazevich | [Software Engr. Portfolio](#)

## Full Stack Software Engineer

Full-Stack Developer with 5 years of experience building scalable web applications, RESTful APIs, and enterprise software solutions. Skilled in analyzing requirements, designing application architecture, developing reliable backend services, and delivering high-quality, maintainable code. Experienced in collaborating with cross-functional teams to launch production-ready software, improve system performance, and support stable application workflows. Strong background in CI/CD practices, automated testing, and code quality standards to ensure reliability and long-term maintainability.

### CORE COMPETENCIES

Software Development Lifecycle (SDLC) | Front & Back-End Technologies | Programming Languages | UI/UX Design | Pair Programming | Framework Design & Prototyping | Database Structures & Algorithms | Version Control Systems (VCS) | User Experience & Interaction | Web Architecture | Code Review & Debugging | APIs & Web Services | DevOps & CI/CD Pipelines | Performance Optimization | Project Management | Cross-Functional Collaborations | Data Analysis & Reporting

### TECHNICAL SKILLS

**Backend & Frontend:** Spring Boot, Express, FastAPI, Postman, Insomnia, Redux, React.js, React Native, Bootstrap, Material-UI, Figma, Storybook, HTML, CSS, jQuery, Webpack | **Databases & Data Storage:** NoSQL, SQL, PostgreSQL, MongoDB, DynamoDB, MySQL | **Programming Languages:** Java, JavaScript, TypeScript, Node.js, Python | **Version Control:** Git | **Cloud Services & DevOps:** AWS, Jenkins, Terraform, Firebase, New Relic, Datadog, Docker | **Testing Frameworks:** Jest, React Testing Library, Mockito, JUnit, Enzyme

### PROFESSIONAL EXPERIENCE

**John Deere Financial** | Jul 2021 – Current | (Remote)

#### Senior Software Engineer

- Led development of multiple core financing features enabling dealerships to restructure loan terms (payment deferrals, additional payments, interest rate buy-downs), which became widely adopted components of the sales workflow.
- Designed and maintained RESTful APIs supporting enterprise financing workflows.
- Architected dynamic payment schedule recalculation logic across frontend and backend services, ensuring financial accuracy and alignment with credit and rate rules.
- Facilitated recurring engineering application demos aligning frontend, backend, QA, and product stakeholders, improving clarity of requirements and sprint execution.
- Mentored junior engineers through code reviews, pair programming, and architectural discussions, accelerating onboarding and elevating team code quality standards.
- Consolidated shared UI components across multiple micro frontends into a centralized TypeScript library, reducing duplication and improving long-term maintainability.
- Improved application reliability by writing unit-tested code with 100% coverage and supporting integration and end-to-end testing.

### EDUCATION & CERTIFICATION

**Certification:** AWS Certified Developer – Associate, Amazon Web Services | 2023

**Advanced Software Engineering Program, Computer Science** – Hack Reactor | 2021

**Bachelor of Arts (BA)** – California State University Long Beach | 2020