

# Joel Bandi

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## EXPERIENCE

### **TWILIO, INCORPORATED** SENIOR SOFTWARE ENGINEER

Sep 2022 – present | Santa Barbara, CA

- Working on Twilio Customer Data Platform's Analytics product.
- On-call responsibility to manage observability and uptime for team owned services.
- Skills used: Go, React, Kubernetes, IAC and OAC.

### **TELADOC HEALTH** SOFTWARE ENGINEER III, ENGINEERING TECH LEAD

Nov 2021 – Sep 2022 | Santa Barbara, CA

- Leading two teams, working on web platform and maintenance of value added services.
- Making technical decisions, breaking down projects and planning sprints.
- Skills used: Rails, React, Node and other database and deployment technologies.

### **APPFOLIO INCORPORATED** SOFTWARE ENGINEER II

May 2021 – Nov 2021 | Santa Barbara, CA

- Worked with AppFolio tenant screening product infrastructure and product team.
- Lead multiple third party integrations and compliance related goals under deadlines while on-call.

### **APPFOLIO INCORPORATED** SOFTWARE ENGINEER

Jul 2017 – May 2021 | Santa Barbara, CA

- Worked with AppFolio tenant screening product infrastructure and product team.
- Mentored many summer interns and helped with onboarding of new hires.
- Skills used: Rails, React, Node and other database technologies.

### **PROCORE TECHNOLOGIES** SOFTWARE ENGINEERING INTERN

Mar 2017 – Jun 2017 | Carpinteria, CA

- Participated in Agile sprints, working on both front-end and back-end tickets.
- Implemented new features, improved existing modules and shipped production quality code.
- Skills used: Node, React, Redux, Rails, PostgreSQL.

### **UC IRVINE** | TEACHING ASSISTANT, EECS114 - ALGORITHMS AND DATA STRUCTURES

Sep 2016 – Dec 2016 | Irvine, CA

- Instructed two lab sessions, prepared Assignments and held office hours
- Skills used: Algorithms, Data Structures, Java.

## EDUCATION

### **UC IRVINE** MS IN COMPUTER ENGINEERING

Dec 2016 | Irvine, CA

Cum. GPA: 3.48/4.00

### **IFHE UNIVERSITY** B.TECH IN ELECTRONICS AND COMMUNICATION

July 2015 | Hyderabad, India

Cum. GPA: 9.71/10.0

Magna Cum Laude Honors

## SKILLS

### **PROGRAMMING**

Ruby | Golang | Node (TypeScript) | SQL | SOLID

### **FRAMEWORKS/TOOLS**

Rails | React | MobX/Effectector | CSS/Sass | Kafka

### **INFRASTRUCTURE**

AWS | Docker | K8S | CI | Git | DataDog | GitOps

### **ABILITIES**

Googling | Mentorship | Technical Project Breakdown