

# Samrood Ali

SDE 2 | Full Stack Web Developer

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## SKILLS

- Full Stack Web Development, React, NodeJS, PostgreSQL, TypeScript, JavaScript, Google Cloud Platform (GCP), Amazon Web Services (AWS), Next JS, RabbitMQ, Docker, Elasticsearch, CSS, MongoDB, Express.js

## EXPERIENCE

### SDE-2

Apr 2023 - Present

#### Peoplegrove pvt ltd

- Engineered scalable backend features for a high-traffic web application using Sails.JS, improving response times by more than 75%.
- Designed an intuitive user interface with ReactJS, Redux, HTML, and SCSS, enhancing user engagement by 25%.
- Optimized PostgreSQL data retrieval processes, reducing query execution time by 40% through indexing techniques.
- Developed a cron job to process analytics for 20 million users, significantly improving dashboard performance and insights.
- Established role-based access control and API access policies, enhancing security and compliance for core application features.

### FullStack Engineer

Feb 2022 - Feb 2023

#### Superhire

- Executed full-stack feature development, enhancing project efficiency through meticulous planning, documentation, and testing.
- Constructed pixel-perfect user interfaces using React and Vue.js based on Figma designs.
- Implemented low-code solutions, streamlining communication with Freshchat and automating processes with Google Sheets, reducing manual effort by 40%.
- Designed and developed a RabbitMQ message broker, improving system scalability and reliability for real-time data processing.
- Published an NPM package and managed deployment of AWS services and PostgreSQL instances, optimizing resource utilization and reducing costs by 20%.
- Mentored interns, fostering skill development and enhancing team productivity through knowledge sharing and hands-on guidance.

## PROJECTS

### Al Fan Al Jadeed

<http://alfanaljadeed.com/>

- Engineered a responsive website for my dad, a PRO services company in the UAE, driving a 30% increase in client inquiries within three months.

## ACHIEVEMENTS

- Successfully transitioned into a Software Engineer role without a formal degree, showcasing adaptability and determination. Currently pursuing a Bachelor of Computer Applications (BCA) at Amrita Vishwa Vidyapeetham, demonstrating commitment to continuous learning.

## EDUCATION

### Amrita Vishwa Vidyapeetham

2027

BCA

### Microverse International Coding Bootcamp

2022

Full Stack Coding Bootcamp