Gokul Prabhu

SENIOR SOFTWARE DEVELOPER | INDIE DEVELOPER

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Education

College of Engineering Guindy *Chennai*

BACHELOR OF ENGINEERING IN ELECTRONICS AND COMMUNICATION ENGINEERING, GPA: 7.4/10.0 *May 2016*

Skills

Languages	Java, Javascript, Ruby, Kotlin
Frameworks	React, Ember.js, Ruby on Rails, Spring, Gatsby, Android, Electron, SCSS
Databases	Redis, Memcached, MySql, PgSql
Other tools	Docker, Gradle, Adobe illustrator, Adobe photoshop, Adobe Xd

Experience

Freshworks Inc. *Chennai*

SENIOR SOFTWARE DEVELOPER *Jun. 2018 - PRESENT*

- Implemented article versioning and approval workflow.
- Revamped knowledge base module.
- Improved CI/CD pipeline and made builds more stable.

Zoho corp. *Chennai*

SOFTWARE DEVELOPER *May. 2016 - May. 2018*

- Re-designed whole UI to make it more usable and built management module.
- Implemented multi-threaded reports collection module and improved performance by 30%.
- Implemented export module.
- Taken care of product release cycle and update process.

Achievements

2017	Winner of save the hacker'17 conducted by Freshdesk
2016	Tech team member of ECEA
2015	Third price in Hackathon ABACUS'15
2015	Organizer at Web & Tech team of Kurukshetra
2015	Second price in mobothan conducted by Diamler group of india
2015	Second price in Appathon ITERIX'15
2015	Organizer of codesense in VISION'15

Projects

Shellfish

- A command line interface based on the Unix Bash shell, written in C.
- Supports EOF (Ctrl-D) and SIGINT (Ctrl-C), multiple commands per line, and chained redirection and piping.

Zero Robotics

- Semifinalist out of 200 teams in MIT's international high school programming competition in C.
- Implemented 3D vector physics and game strategy for an autonomous satellite simulation using the ZR API.