

Sugan Gopalakrishnan

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Bangalore - 560100
India

Summary

- Around 3.8 years of total IT experience.
- Ranked 38th in ACM-ICPC Asia regional programming contest 2010.
- Undergone JEE technical training program at Infosys.
- Have almost one year of experience in banking domain.
- Have experience in designing, developing and testing mobile and web applications.
- Have experience working on various front-end frameworks including Angular, Ember and Backbone.
- Interested in front-end technologies HTML5, CSS3, jQuery.
- Have experience creating hybrid mobile apps using phonegap, jQuery Mobile, ionic
- Quick learner and interested to work in a startup environment.

Work experience

Sourcebits

April 2014 — Present

Senior Software Engineer

- eRevMax - RateTiger
 - Responsibilities include requirement gathering, client interaction, coding, testing, code review.
 - Have trained other resources in front-end technologies.
 - Ported the app to the Phonegap platform and automated the whole process.
 - Improved the build process using gulp tasks.
 - Technologies Used: Angular, gulp, HTML5, CSS3, SCSS

KeepWorks Technologies

December 2012 — March 2014

Application Developer

- Developed native and hybrid iOS and Android apps
- Developed back-end for the mobile apps using Ruby on Rails and Node.js
- Developed web front-ends using HTML5, CSS3, Ember.js and Backbone.js
- Has converted PSD to HTMLs

Infosys Technologies Ltd

July 2010 — September 2011

System Engineer

- Royal Bank of Scotland
 - Primary responsibilities include design and development of Oracle Business Intelligence (OBI) repository.
 - Developed and tested new reports and already existing reports.
 - Increased the performance of the reports to run quicker by more than 100%.
 - Took care of migration of reports and RPD.
 - Was part of all Software Development Life Cycle (SDLC) phases.
- Demand to Deliver (Sales Project)

- Integrated Oracle E-Business Suite, Oracle Primavera and OBIEE.
- Prepared test plans, and user documentation for the reporting system.
- Took care of deployment of RPD and the reports.

Infosys Technologies Ltd
Intern

Jan 2010 — July 2010

- Developed and tested an application to control the client machines over the network.
- Designed the GUI using Java Swing.
- Connected to remote machines using Java RMI.
- Took care of concurrency issues.

Education

MS in Advanced Computer Science
University of Leicester, UK

September 2011 — October 2012

- Service-Oriented Architecture
- Semantic Web
- System Re-Engineering
- Advanced System Design
- Discrete Event Systems

BE in Computer Science
Karunya University

July 2006 — May 2010

- Ranked 38th in ACM-ICPC Asia regional programming contest 2010.
- Leader of Open Source University Meetup (OSUM), Karunya University.
- Conducted training programs for groups of up to 100 students.
- Have designed the website for Department of Computer Science, Karunya University.
- Was student coordinator for the extreme-programming event organized by Computer Society of India (CSI).
- Ranked 1st in Web Designing organized by Bharatiar University, Coimbatore 2009.