Amith Kumara H B

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Objective　Seeking a job with the aim of enhancing technical, professional skills and contributing value to the organization.

Skills & Abilities

✔ Experience in developing and deploying scalable applications in multiple platforms.
✔ Proficient in Java with Data Structures.
✔ Working experience in Spring framework, Spring Boot, Spring Batch, Apache-Camel (Routing Engine), RabbitMQ (Message Broker), Node.js, MongoDB, NGINX (Proxy Server), Angular, Dart and Restful Web Services.
✔ Good understanding of using design patterns like Singleton, Factory, Adapter, Facade, Observer, etc.,
✔ Hands on experience in using frontend framework Angular with Firebase and Ext JS.
✔ Experience in using development tools like Eclipse, Spring tool suite, Putty, Postman and Collaboration tools like Jira, Git, Confluence.
✔ Good understanding of the software development process with exposure to agile methodology (SCRUM).

Tags　Java, Spring, JavaScript, Angular, Git, Dart, Flutter, Android, Restful Web Services

Experience　**Micro Focus, Bengaluru.**
Software Designer II, Mar 2020 - Present
Software Designer I, July 2018 - Mar 2020
Projects: eDiscovery, TAR 2.0 (POC)
Tech Stack: Ext JS, Java, Spring, Spring Boot, Wildfly, D3.JS and IDOL Search Engine components.
Responsibilities:

✔ Developed a printing feature using Apache PDFBox library which is able to print 1000+ documents.
✔ Implemented Linkmap, Sunburst and Activity graph using D3.JS library.
✔ Developed and Integrated APIs to interact with IDOL Search Engine components.
✔ Involved in backend stack upgrade, bug fixing and API enhancements.
✔ Built an application to manage batch jobs to fetch and process millions of records.

Tecnotree Convergence Private Limited, Bengaluru.
Graduate Engineer Trainee, July 2016 - July 2018
Projects: Customer Lifecycle Management (CLM), Rules Engine
Tech Stack: Java, Spring Boot, MongoDB, Apache-Camel, RabbitMQ, Git, Jenkins and Docker.

Responsibilities:

✔ Implemented Restful Web Services and Business Services using Spring and Core Java.

✔ Involved in development of Backend APIs in agile methodology.

✔ Integrated Apache-Camel and RabbitMQ with Spring Boot Application.

✔ Finding the root cause of the error and fixing it.

Education

Sri Jayachamarajendra College of Engineering, Mysuru
Electrical and Electronics Engineering, 2012 - 2016

Other projects

Android App: A-BNQ-P-X01 (WIP)

Tech Stack: Dart, Flutter, Sqflite, Spring-Boot and Git

bitsnqubits: Technical blog with posts and various links to useful resources.
Tech Stack: Angular v8, Node.js v10, Bootstrap v4, NPM, NGINX and Git.
Hosted on DigitalOcean

Congenial Winner: Portfolio site to tell more about Ami to the world.
Tech Stack: Angular v8, Bootstrap v4, Firebase, NPM and Typescript.
Hosted on Firebase

Recipe Book: It gives information about the recipe of a food and also allows users to add/customize items.
Tech Stack: Angular v5, Firebase, RxJS, Ngrx (Redux-like) and Typescript.

Other Activities

✔ Participated in Texas Instruments Innovation Challenge, India Design Contest 2015 with project Phase Angle Meter.

✔ Volunteered and Organized events in IEEE-SJCE technical fest.

✔ Technical Coordinator at TESLA-SJCE, Student Club [2015-2016].

✔ Participated in Google Developer Days Event, India - 2017.

✔ Active member of freeCodeCamp online community.

✔ Participated in Oracle Code One developer event, India - 2019.

✔ Participated in AWS online events & workshops 2020