

SHREYAS DHAVALI

Software Engineer | Full Stack Developer | AWS Certified | Software Developer

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Highly motivated and detail-oriented software engineer with 3 years of experience in Java programming. Proficient in core Java concepts, Java frameworks (Spring, Hibernate, Struts), web development (HTML, CSS, JavaScript, Angular), and relational databases (MySQL, Oracle, SQL Server). Experienced in Agile methodologies, testing (unit, integration, and automated), and code quality tools (SonarQube, PMD). Possess strong problem-solving and analytical skills, with the ability to work independently or collaboratively in a team environment. Seeking a challenging software engineering role to utilize and enhance my skills in Java

EXPERIENCE

Epsilon Bangalore, India
Software Engineer 2 Apr 2022 – Present

- Developed a custom Or Condition drools in JAVA to avoid duplicate action invocations with reference to the drools API for adapting knowledge about the decision-making workflow of rules engine.
- Conducting code reviews in GIT on object-oriented design on projects (in Java and Angular) and mentoring a group of 3 juniors to
 provide better knowledge about the product.
- Complete monitoring and building of AWS Athena SQL/NoSQL queries to analyze the events flow for Tableau dashboard.
- Updated SnapLogic feeds with new attribute changes and enabling ultra-task for the incoming Kafka streams.
- Building and monitoring UI for the product using Angular framework thereby identifying and resolving bugs for better user experience.

Epsilon Bangalore, India
Software Engineer 1 Sep 2020 – Apr 2022

- Successfully reduced duplicate API calls and Improvised API methods to return only the required data which increased response time and code efficiency by 50%.
- Continuous delivery on Angular UI front end helped me gain knowledge on product and understand user experience
- Studying and building tables and views for reporting was a great opportunity to adapt the skills for query execution and understand reporting workflow for tableau.

Epsilon Bangalore, India
Software Engineer Intern Jan 2020 – June 2020

- Learned JAVA programming language and implementing it with writing JUNIT test cases for improving the code coverage thereby
 understanding the implementations for deployment of various projects.
- Following DevOps culture by improving SonarQube code coverage from 60% to more than 80%.
- Developed and automated various Gauge Automation scenarios to test end-to-end functionality of java API's.

PROFESSIONAL SKILLS

C, C++, JAVA, Python, HTML, CSS, TypeScript, SQL, Core Java, Rest API, NoSQL, JSON, YAML, JavaScript, Angular, Spring, UNIX, Hibernate, Gauge, Serverless, Sprint Boot, J2EE, Micro Services, React JS, serverless, CI/CD, Node.Js, software development lifecycle (SDLC), Object Relational Mapper (ORM), Angular JS, Object Oriented Programming (OOP), Data structures, NPM, RDBMS, Algorithms, Spring MVC, Relational Databases, MySql, Multithreading, Collections, OOPS, Rest Api Services, MongoDB, Low Level Design, Bitbucket, GIT, Jenkins, Jira, Gradle, Maven, SonarQube, CI-CD Pipeline, Dbeaver, Tableau, Source tree, Kibana, SnapLogic, AWS, Scrum, JIRA, Github, Tomcat, Databricks, Azure, DevOps, Document Object Model (DOM), AI, ML, UI/UX.

EDUCATION

Bachelors of Engineering (B.E) Degree

R V College of Engineering – CGPA 7.78

Pre-University Course (P.U.C) – 12th

Alvas PU College – Score - 96.6%, CET Rank - 366

Secondary School Leaving Certificate (S.S.L.C) – 10th

Bangalore, India 2016 – 2020 Moodubidire, India 2014 – 2016 Belagavi, India

2014

Vanita Vidyalaya English Medium High School – Score – 86.24%

PROJECTS

• Maven Drools deployment, Epsilon

Developed a completely new project of custom drools compiler for CI CD pipeline with extension of existing drools to meet the product requirements.

• Sudoku, RVCE

C programming language implementation of a sudoku game with detailed instruction and three mode of difficulty levels.

Automated drone moment, RVCE

Programming a Drone to perform certain operation (IISC assistant) and navigate to a particular location for monitoring purposes

Team Hydra, RVCE

India's Premier AUV (Autonomous Underwater Vehicle) Team representing India in various national and international events. It aims to contribute the society through quality Engineering and simulate real life problems faced by NAVY.

CERTIFICATIONS AND ACCOMPLISHMENTS

- Achieved 1st place in hackathon organized by Epsilon for developing automated code review system for java, Angular and .net compatible languages.
- AWS Certified Cloud practitioner to have a fundamental understanding of IT services and their uses in the AWS Cloud
- Q3 2021 Quarterly Team Excellence Recognition for Work Together to Win Together.
- AWS Cloud Quest Cloud Practitioner to develop basic solution building knowledge using AWS services and have a fundamental
 understanding of AWS Cloud concepts.
- English proficiency with C1 CEFR level to handle complex language well and understand detailed reasoning.