# RAHUL HM

#### • DETAILS •

Bengaluru India 9611279841 rahulhm1998@gmail.com

• LINKS •

LinkedIn

SKILLS

Data Structures and Algorithms

Python

Django

Spring Boot

CI/CD

Microservices

HTML+CSS

Java

React.js

SQL

Rest API

Angular

MySQL

**AWS** 

TypeScript

Restful APIs

Multithreading

**Typescript** 

J2EE

Kubernetes

Hibernate

**Spring Boot** 

HTML+CSS

Github

SQL

Azure Devops

#### HOBBIES

Community Service Topical blogs Networking

### PROFILE

Highly skilled Software Development Engineer with 3.6+ years of experience in product development, in Previous roles slashed downtime by 25% and ensured 98% on-time project completion

#### EMPLOYMENT HISTORY

#### Software Development Engineer at Accenture, Bengaluru

January 2021

Directed the migration of legacy systems to AWS and Kubernetes, resulting in a 50% improvement in deployment efficiency and scalability.

Developed and completed an API-driven publishing service to manage 20M monthly page views with a 96% cache efficiency rate

Developed and committed code to GIT/SVN and created 1K code reviews within 13 weeks of joining the organization and Transformed monolithic app to microservices using Spring Boot via 12-factor app methodology

Developed product tours with React for a new feature, improving customer adoption by 25% leading to increased revenue by \$1M

Designed front-end code using HTML, CSS, JavaScript, jQuery to create a responsive web application that works across desktops, tablets, and 20+ other devices

Designed and implemented microservices architecture using Spring Boot and Spring Cloud to enhance scalability and maintainability by 47%.

Developed and maintained scalable microservices using Python and Flask, contributing to improved system efficiency and performance by 31%

Assisted in maintaining automated scripts that increased efficiency, saving the company \$5500+ in outsourcing costs

Implemented advanced caching techniques to reduce 84% of database queries and improve response time by 55 seconds.

Implemented RESTful APIs in Django that enabled the analytical team of five to increase reporting speed by 20%.

Developed a new Java API that improved server performance and reduced processing time by 20%

#### Intern at Hornbill Softech Pvt.Ltd

August 2019 — October 2019

Implemented robust front-end architecture and optimized code performance, which reduced page load time by 45 seconds

#### Intern at Verzeo, Bengaluru

July 2018 — September 2018

Consolidated and refactored the legacy program module of an external app that improved code maintainability and cut deployment time by 70%

## EDUCATION

Bachelors in Electronics, Dayananda Sagar College of Engineering, Bangalore

August 2016 — August 2020

Courses: Data Structures & Algorithms, Java, C++, Micro Services, Agile Methodologies

#### ACHIEVEMENTS

Increased Performance of team during a Critical Q3 by 41% in Implementing Major Releases Into Production

Achieved 97.60% Grade for Data Structure and Algorithms by **Stanford University** and 95% Grade for **Meta** Professional Back End Developer Course from Coursera