Manish Kumawat

Software Engineer

Ahmedabad, India

🛓 January 2000

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in IMK

BurningTiles

BurningTiles

SKILLS

Backend Development

Spring Boot

Node JS

Express JS

Postman

Frontend Development

HTML

CSS

React JS

Angular

Other

Algorithms

Data Structure

Python

MySQL

MongoDB

Full Stack

Git

Cloud

EXTRAS

Certificates

- Gate 2021 Qualified
- TCS CodeVita Rank: 363
- HackerRank Problem Solving, C/C++, Java
- Google <u>HashCode</u>, <u>CodeJam</u>

Activities

Competitive Programming

Teaching Programming

Typing

Reading

Art

I am a **software engineer** with more than 1.5 years of experience. I am skilled in *C, C++, Java, JavaScript, and Typescript* and possess strong *problem-solving* abilities with a deep understanding of *data structures* and *algorithms*. In addition, I have expertise in *Spring Boot, Rest APIs, Node.js, Express.js, Angular* and *React.*

WORK EXPERIENCE

Tata Consultancy Services

Systems Engineer

(July 2021 - Present)

As a backend engineer, I worked with technologies such as **Spring Boot**, **MySQL**, **Angular and Azure** to create and maintain software solutions for clients.

- Created *Rest triggers* and *Schedulers* at the beginning of the project.
- Designed and implemented a fully-functional Rest API with authentication.
- Implemented the ability to parse and validate *CSV data* and add it to the database.
- Ensured that the API could handle exceptions and created documentation using Swagger.
- Collaborated with the frontend team to implement new features, fix bugs, and improve performance.
- Successfully hosted the API on Azure using app service and SQL managed instance.
- The API is used by more than *1000* employees of the client.

EDUCATION

Silver Oak College of Engg. & Tech.

(August 2017 - July 2021)

B.E., Computer Engineering

9.4 CGPA

R.R. Dwivedi High School

Sharda Vidhyalaya

(June 2015 - May 2017) 61.54 %

HSC (GSEB)

(May 2014 - April 2015)

SSC (GSEB)

68.17 %

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PROJECTS

PassMan

A mobile application for secure password management

- Utilized React Native, JavaScript, Async Storage, Fingerprint
 Authentication and Brute Force Prevention to ensure password security.
- Implemented features such as **password history**, **import/export passwords** and the ability to search and add remarks and links.
- Successfully launched the application, which is currently being used by over 50 individuals including myself.
- https://burningtiles.github.io/PassMan