# GAURAV SINGH

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#### **EDUCATION**

### ARMY INSTITUTE OF TECHNOLOGY (AITP)

**AUG 2020** 

- Bachelor Of Engineering in Information Technology . CGPA: 8.12/10.
- Main coursework: Data Structures, Design and analysis of Algorithms, Object Oriented Programming, Database Systems, Operating Systems, Cloud Computing, Software Development Life Cycle.
- Intermediate / XII: M.V Convent Inter College . Percentage: 80/100.
- Matriculation / X: Kendriya Vidyalaya COD. CGPA: 7.8/10.

### **LANGUAGES AND TECHNOLOGIES**

- Programming Languages C, C++, Core Java.
- · Operating System Linux, Windows .
- Database MySQL, Oracle, MongoDB.
- Java Technologies Spring Framework, Spring Boot, Rest APIs, JUnit, JWT, Streams, Lambdas.
- Frameworks and tools GIT-SCM, JIRA, Postman, Spring Tool Suite, IntelliJ Idea, Dockers.
- Web Technologies HTML, CSS, JavaScript, React JS.
- Portfolio Website <a href="https://mavelinn.github.io/portfolio">https://mavelinn.github.io/portfolio</a>
- Knowledge Of Microservices, Apache Spark, Python, AWS cloud, Snowflake, Kubernetes, Thing Worx.

#### **EXPERIENCE AND PROJECTS**

- Baxter International Inc. ( April 2021 Present , Bengaluru ) Software Engineer I
- Blue Bricks Pty. Ltd ( Aug 2020 Jan 2021 , Pune ) Full Stack developer

## · Sharesource - Cloud based Connectivity Platform

(March 2022 - Present)

- Remote patient management which helps in connecting doctors and nurses to their home dialysis patients .
- Doctors analyze patients data and according to that they assign the programs to the dialysis machine.
- Worked on Multi-Device support functionality in UCAN region.
- Spring services, Microservices, JavaScript, Liferay server, Sql scripts, AWS, Oracle DB.

### · Clinic Management Portal

(April 2021 - Oct 2021)

- It is a clinic portal where patients and clinicians handled by clinic admin.
- Diagnose of patients under clinician guidelines and reports were generated in regular interval.
- Worked fully in implementation of frontend and backend.
- React JS, Spring services, STS, REST APIs, Hibernate ORM, Oracle DB.

#### CRIB4u - Property Management System , L J Hooker

( Jan 2021 – Feb 2021 )

- Selling , Buying and Renting of properties.
- Online Client meetings, maintenance and inspection of properties via mobile app.
- Worked in building mobile app, inspection functionality.
- Spring services, Microservices, React Native, REST APIs, JavaScript, MongoDB.

# Azure Chatbot - Embedded Widget

( Aug 2020 – Dec 2020 )

- Chat widget embedded on a website, instant replies using confident score.
- Integration of Gmail and Facebook channels where clients can directly connect to the chatbot.
- Bot Framework Composer , Azure Cloud , LUIS API , Knowledge base .

### INTEREST AND ACHIEVEMENTS

- AWS Cloud Certified Practitioner ( <u>AWS03198732</u> ).
- Problem solving <u>LeetCode</u>, <u>Hackerrank</u>, <u>Codeforces</u>, <u>Geeksforgeeks</u>. ( 1000+ questions solved ).
- 3 times selected for KVS National Chess Meet Hyderabad, New Delhi, Bangalore.