

Bengaluru, Karnataka  
India. PIN – 560 048

# GAURAV SINGH

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## EXPERIENCE AND PROJECTS

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- **Baxter International Inc.** ( Apr 2021 – Present , Bengaluru ) – **Software Engineer**
- **Blue Bricks Pty. Ltd** ( Aug 2020 – Feb 2021 , Pune ) – **Full Stack developer**
- **Sharesource - Cloud based Connectivity Platform** ( May 2021 – Present )
  - Remote patient management which helps in connecting doctors and nurses to their home dialysis patients .
  - Worked on Multi-Device support functionality in UCAN region.
  - Worked on Pyspark scripts in four stages aws pipeline - raw , staging , transform and curated .
  - **Spring services , Microservices , REST APIs , JavaScript , Liferay server , Sql script , Apache spark , AWS , Oracle DB , Snowflake .**
- **Clinic Management Portal** ( Apr 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 , JPA , 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 .**

## LANGUAGES AND TECHNOLOGIES

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- 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 , Docker .**
- Web Technologies – **HTML , CSS , JavaScript, React JS .**
- Portfolio Website – <https://mavelinn.github.io/portfolio>
- Knowledge Of – **Microservices , Apache Spark , Python , Snowflake , Kubernetes .**
- AWS cloud – **EC2 , EMR , Lambda , Athena , S3 , CloudWatch , IAM , Glue etc.**

## EDUCATION

JULY 2020

- **Army Institute Of Technology - 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.
- Senior High School / XII : M.V Convent Inter College . Percentage : 80/100.
- High School / X : Kendriya Vidyalaya COD . CGPA : 7.8/10.

## INTERESTS AND ACHIEVEMENTS

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- **AWS Cloud Certified Practitioner ( [AWS03198732](#) ).**
- Problem solving – [LeetCode](#) , [Hackerrank](#) , [Codeforces](#) , [Geeksforgeeks](#) . ( **1000+ questions solved** ).
- 3 times selected for KVS National [Chess](#) Meet – Hyderabad , New Delhi , Bangalore .