Akshit Goel

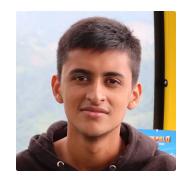
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Nonline Resume



PERSONAL STATEMENT

I'm an inquisitive and energetic Computer Science student at the National University of Singapore, who enjoys working on products that change lives. My interest in technology started back in 2015 when I worked on a small website. Today, I possess internship experience working as an application developer at GRM Overseas and have also worked on several software development projects. During this time, I have been exposed to various technologies, including Java, React (JavaScript), and MongoDB. I am currently exploring the fields of software development and product management. Using this know-how, and my experience having been part of several diverse teams, I aspire to be a goal-oriented and collaborative member of any organization that I am a part of. My present objective is to work on products that enhance consumer lives and learn more about the process of designing and developing them.

EDUCATION

08/2020 – present National University of Singapore

Bachelor's of Computing (Honors) in Computer Science

Relevant Coursework: Programming Methodology I & II, Discrete Structures, Data Structures & Algorithms, Computer Organization, Independent Software Development Project, Software Engineering, Database Systems, Calculus for Computing, Linear Algebra, Statistics &

Probability

08/2013 – 05/2017 Pathways World School Aravali

International Baccalaureate Diploma

Delhi, India

Singapore

WORK EXPERIENCE

05/2021 – 08/2021 Application Developer Intern

GRM Overseas Limited г₹

- Worked on back-end features for an internal inventory management application
- Set up Mongo queries using Java to allow users to search for specific inventory transactions
- Implemented Change Streams on MongoDB to notify users whenever there is a change in inventory

05/2016 – 08/2016 Digital Marketing & Business Development Intern

Shotz7 Private Limited

- Specialized in video editing and business research
- Created short videos as marketing content, leading to a 20% increase in website visits

Delhi, India

Delhi, India

PROJECTS

05/2021 - 08/2021

Broke r?

- Built a cross-platform mobile application that allows users to track their finances
- Implemented features including a stock portfolio with live prices, cash & debt tracking
- Awarded Apollo 11 (Advanced) rating as Independent Software Development Project in NUS.
- Technologies Used: React Native, Firebase, Jest & Marketstack API

01/2022 - 03/2022

Duke 🛮

- Developed a personal task management application, supporting CRUD features
- Designed a chat-like GUI using JavaFX
- Technologies Used: Java, JavaFX

01/2022 - present

LinkedOUT 🛮

- Led a team of 5 developers to implement a recruitment management software, with a focus on testability and extensibility
- Wrote reusable unit tests, along with relevant technical documentation
- Technologies Used: Java, JavaFX, JUnit

EXTRACURRICULAR ACTIVITIES

08/2020 - present

Clubs & Societies

Singapore

- Partnerships Lead for NUS Technopreneurship Society
- External Relations Executive for NUS Entrepreneurship Society

08/2020 - present

Hackathons and Case Competitions

Singapore

- NUS Technopreneurship Society Bithacks 2021 2nd Runners Up
- NUS Entrepreneurship Society Startathon 2020 2nd Runners Up
- NUS Technopreneurship Society Case Competition 2021 Finalist
- NUS Entrepreneurship Society Ground Zero 2021 Participant

SKILLS

English

Java	JavaScript
Python	c —
React/React Native	JavaFX ————
PostgreSQL	SQL
MongoDB	Firestore
Firebase	Jest -
JUnit ———	Git
Gradle	Ехро
Microsoft Office Suite	Technical Documentation
Q LANGUAGES	

Hindi