

Akshit Goel

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📄 Online 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 <i>Bachelor's of Computing (Honors) in Computer Science</i>	Singapore
	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 <i>International Baccalaureate Diploma</i>	Delhi, India

💼 WORK EXPERIENCE

05/2021 – 08/2021	Application Developer Intern <i>GRM Overseas Limited</i> 	Delhi, India
	<ul style="list-style-type: none">• 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 <i>Shotz7 Private Limited</i>	Delhi, India
	<ul style="list-style-type: none">• Specialized in video editing and business research• Created short videos as marketing content, leading to a 20% increase in website visits	

PROJECTS

05/2021 – 08/2021	Broke  <ul style="list-style-type: none">• 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  <ul style="list-style-type: none">• Developed a personal task management application, supporting CRUD features• Designed a chat-like GUI using JavaFX• Technologies Used: Java, JavaFX
01/2022 – present	LinkedOUT  <ul style="list-style-type: none">• 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 <ul style="list-style-type: none">• Partnerships Lead for NUS Technopreneurship Society• External Relations Executive for NUS Entrepreneurship Society	Singapore
08/2020 – present	Hackathons and Case Competitions <ul style="list-style-type: none">• 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	Singapore

SKILLS

Java	<div><div></div></div>	JavaScript	<div><div></div></div>
Python	<div><div></div></div>	C	<div><div></div></div>
React/React Native	<div><div></div></div>	JavaFX	<div><div></div></div>
PostgreSQL	<div><div></div></div>	SQL	<div><div></div></div>
MongoDB	<div><div></div></div>	Firestore	<div><div></div></div>
Firebase	<div><div></div></div>	Jest	<div><div></div></div>
JUnit	<div><div></div></div>	Git	<div><div></div></div>
Gradle	<div><div></div></div>	Expo	<div><div></div></div>
Microsoft Office Suite	<div><div></div></div>	Technical Documentation	<div><div></div></div>

LANGUAGES

English	<div><div></div></div>	Hindi	<div><div></div></div>
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