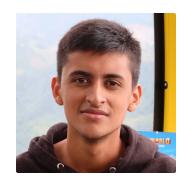# Akshit Goel

✉ akshit.goel@u.nus.edu

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↖ Online Resume

🪪 PERSONAL STATEMENT

I'm an inquisitive and energetic tech enthusiast who enjoys building products to solve everyday problems. I delved into programming at a young age and have garnered experience through internships and various technical projects. Recently, I took on a challenge and started a bubble tea business back in India. Despite failing quickly, it helped me see things from a non-tech perspective. Moving forward, I hope to combine my technical knowledge and business experience in the fields of software development and product management. My objective is to build meaningful products that people need.

🎓 EDUCATION

08/2020 – present	**National University of SIngapore** *Bachelor's of Computing (Honors) in Computer Science*	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** *International Baccalaureate Diploma*	Delhi, India

💼 WORK EXPERIENCE

05/2021 – 08/2021	**Application Developer Intern** *GRM Overseas Limited* 🔗	Delhi, India
	• 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	
08/2017 – 01/2018	**Founder** *Bubbly Drinks Private Limited*	Delhi, India
	• Ideated, designed and launched an F&B business that sold bubble tea beverages (Boba Tea) • Managed a team of 3 employees, along with business operations and marketing • Generated an average monthly revenue of INR 400,000	

05/2016 – 08/2016	**Digital Marketing & Business Development Intern**	Delhi, India

Shotz7 Private Limited
- 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** ⧉

- 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

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