

Haziq Razak

My full name is Muhammad Haziq Bin Razak. I am a second-year IT student at Ngee Ann Polytechnic with skills in web development, programming, and IoT. Proficient in C#, Node.js, HTML, CSS, and SQL, I thrive in agile environments and enjoy solving problems through technology. I'm eager to contribute to impactful projects and grow my expertise further.

Contact Information

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Socials

<https://sites.google.com/students.edu.sg/haziq/home> (Portfolio)

<https://www.linkedin.com/in/haziqrazakiscool/> (LinkedIn)

Work Experience

J.P. Morgan Software Engineering Virtual Experience on Forage - September 2024

- Set up a local dev environment by downloading the necessary files, tools and dependencies
 - Fixed broken files in the repository to make web application output correctly.
 - Used JPMorgan Chase's open source library called Perspective to generate a live graph that displays a data fixed in a clear and visually appealing way for traders to monitor
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Projects

Full Stack Development Project (Group):

Revamped OCBC help website that consists of new features:

- Incorporated Live Chat functions with the use of sockets and a cloud database (Firebase)
- A full database structure
- Incorporated tailwind and Node.js

[FSDPWisdomNet](#)

Cloud Native Architecture Project (Individual):

Made an entire app with a microservice approach and architecture:

- Each app acted as a microservice working hand in hand to make the entire app work
- Isolation of functions for modulation

[CNADProject](#)

Full Stack Development Project (Group):

Made an entire app with the use of API endpoints and CRUD functions:

- The API endpoints were structured in a MVC manner
- Implemented full relational database system.

[BEDProject](#)

Relevant Skills

- C#, Node.js, JavaScript, HTML, CSS, T-SQL, GO
- AWS, SCRUM, ORM, OOP
- VP, Visual Studio, VS Code, Figma, PowerPoint
- Effective Communication
- Leadership and Organization

Educational History

Ngee Ann Polytechnic
2023-2026
Diploma in Information Technology

Unity Secondary School
2022
Secondary Education

Kranji Primary School
2018
Primary Education

Awards

Eagles Award 2023
MOE

Leader's Commendation Award
Unity Secondary School

Education Trust Fund (ETF) - Gafoor Propnex Bursary
Mendaki

Higher Education Bursary
Ngee Ann Polytechnic

Certificates

J.P. Morgan - Software Engineering Job Simulation
Forage

Professional Scrum Master 1 (PSM 1)
Scrum.org

GO (Basic)
HackerRank

Python (Basic)
HackerRank

Learning Full-Stack JavaScript Development
LinkedIn

C# Applied Data Structures
LinkedIn

C# (Basic)
HackerRank

SQL (Basic)
HackerRank

SQL (Intermediate)
HackerRank