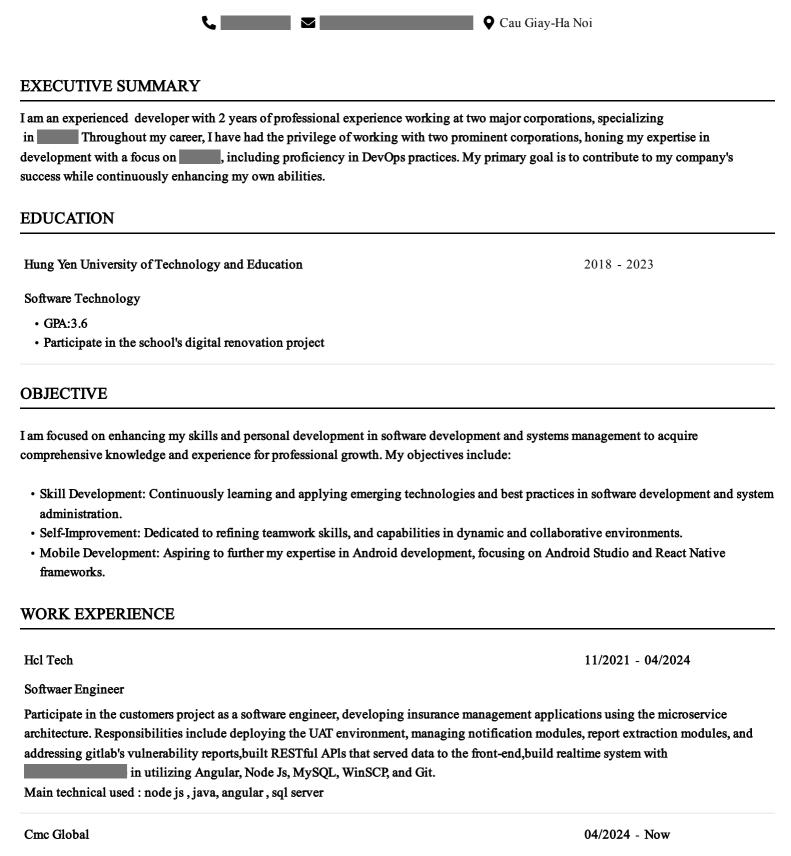
Nguyễn Tuấn Anh

Software Engineer



Softwaer Engineer

Joining the customer project as a software engineer, developing a school management application for schools and teachers, expanding to manage multiple schools, enhancing features for teachers and students across multiple schools, participating in building a server on VPS, automating deployment on the server, and developing Swagger API.

Main technical used: node js, angular, mongo DB

PERSONAL PROJECT

- Duration: 1 year (ongoing)
- Description: Developed a small-scale multi-platform game using Java, Unity and React. The project aimed to enhance skills in various technologies and integrate new functionalities like WebSockets, Bank API services, process management
- Achievements:

Implemented WebSockets for real-time communication between game clients and server.

Integrated Bank API services for user payment.

Greatelearning fullstack developer (nodejs expressjs, angular)

Managed server setup including deployment and optimization for game performance.

Acquired skills in DNS management to ensure smooth connectivity and server reliability.

• Learning Outcomes: Expanded knowledge in backend and frontend development, API integration, server administration, and DNS configuration through practical application and self-directed learning, improve skills in Java, React Design pattern.

SKILLS

Nodejs	-Proficient in development with hands-on experience in various projectsDeveloped expertise in using to build scalable and efficient server-side applications.
	-Implemented RESTful APIs by express module and integrated with databases like MongoDB and MySQL.
	-Experienced in using npm packages and managing dependencies effectively.
	-Familiar with asynchronous programming and handling of callbacks and promises in
	-Actively learning and adapting to new features and best practices in development.
CI/CD	Automated software development and deployment processes using GitHub Actions.
Self-Managed Personal Server on	I have experience setting up and managing a personal server running on Linux. This includes
Linux	configuring the server, installing necessary software, and ensuring proper operation.
DNS Management:	- Basic understanding of DNS configurations and record management.
	- Able to set up and troubleshoot DNS zones and records.
Configuration Management	Managed server configurations to meet specific needs, including network configuration, security
	settings, and optimizing software performance
Nginx	- Familiar with basic Nginx web server configuration.
	- Able to set up virtual hosts and SSL/TLS certificates.
	- Basic understanding of API Gateway concepts and functionality.
Databases	Practical experience with SQL and MongoDB through personal and company projects.
Web Socket	Developed applications utilizing WebSocket for real-time user-server communication and connecting
	server-side services for information exchange.
CERTIFICATIONS	

6/2022