# DANG MINH DAT

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### PROFESSIONAL SUMMARY

Full-Stack Developer with 2+ years of experience specializing in JavaScript frameworks, cloud technologies, and microservices architecture. Passionate about scalable applications, performance optimization, and writing clean, maintainable code.

### **WORK EXPERIENCE**

### **Briswell Vietnam Co Ltd**

March 2022 - July 2024

Senior Developer

- Led agile sprints by decomposing complex features into manageable tasks, assigning responsibilities, and providing daily updates.
- Optimized database queries to eliminate bottlenecks, improving page load times by 40%.
- Streamlined the spreadsheet import/export module, reducing execution time by 60% and enhancing system efficiency.
- Collaborated with stakeholders to analyze requirements and resolve ambiguities, ensuring project accuracy.
- Boosted on-time project delivery by 15% through effective planning and regular progress monitoring.
- Developed comprehensive unit tests to maintain a bug rate below 5% of total man-hours.
- Researched and integrated technologies such as AWS, microservices, and CI/CD pipelines to overcome complex challenges.

### **EDUCATION**

### **Software Engineering**

**2016 – 2020** *GPA: 3.04/4.0* 

Ho Chi Minh University of Technology – HUTECH

**CERTIFICATIONS** 

#### **TOEIC Certificate**

**Issued December 2024** 

Listening & Reading

Score: 775/990

#### **PROJECTS**

### **Briswell Continuous Integration (BCI)**

**November 2023 – March 2024** 

- Implemented an in-house CI/CD system using AWS Serverless architecture, contributing to its design and replacing CircleCI.
- Achieved a 90% reduction in operational costs while increasing overall system performance by 10%.
- Technologies: Lambda, DynamoDB, S3, CodeBuild, CloudFront, Cognito, EventBridge, GitHub APIs, Webhooks, NuxtJS 3, NestJS

#### **Roland DG Connect**

### October 2023 - July 2024

- Contributed to designing a data-driven smart print management application with responsive interfaces for both mobile and web platforms.
- Optimized API calls for handling large data requests, significantly enhancing user experience without compromising speed.
- **Technologies:** Flutter, NestJS, GraphQL, SSO, Firebase, Azure Function

### **Strategic Skill Learning Platform**

March 2023 - July 2024

- Enhanced the platform's core features, including video management and interactive dashboards, integrating AI-driven analysis.
- Improved API performance by 30% through optimizing import/export processes and developing a batch file upload feature.
- Technologies: VueJS 2, ExpressJS, S3, EC2, MySQL

# Personal Project | Resume

April 2024

- Built an interactive personal resume showcasing project demos and a contact form, highlighting my expertise in front-end development and serverless technologies.
- Leveraged serverless architecture to optimize backend performance and reduce operational costs.
- Technologies: Auth0, Cloudflare Workers, ReactJS, HonoJS, Dropbox

## **SKILLS**

Back-end: Typescript, ExpressJS, NestJS, HonoJS

Front-end: VueJS, ReactJS, Flutter, TailwindCSS, jQuery, HTML, CSS, JavaScript, NuxtJS, NextJS

Databases: MySQL, PostgreSQL, Redis, DynamoDB, MongoDB

API Architecture Styles: REST, GraphQL, gRPC, AMQP, WebSocket, Webhooks

Cloud: AWS

Containerization & CI/CD: Docker, CircleCI, GitHub Actions, Linux