

# Thang Ta

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## SUMMARY

Full-Stack Developer with **4 years** of experience in designing and implementing scalable applications. Proficient in both **frontend** and **backend** technologies, with a strong focus on performance optimization and **cloud computing**.

## SKILLS

- **Frontend:** JavaScript, TypeScript, React.js, React Native, Next.js, Redux, HTML, CSS, TailwindCSS, Bootstrap, MUI
- **Backend:** C#/ASP.NET Core, Node.js, Express.js, NestJS, Python/FastAPI, REST APIs, GraphQL
- **Tools & Methodologies:** Git, Jira, Notion, Agile/Scrum
- **Database:** Postgres, MongoDB, Mongoose, SQLAlchemy, Redis
- **Cloud & DevOps:** AWS (S3, Lambda, EC2), Azure, Docker, Kubernetes, CI/CD (GitHub Actions, Jenkins)

## WORK EXPERIENCE

### Full-stack React/.NET Software Engineer

Deloitte - Remote Apr 2024 – Present

- Contributed to the development and deployment of **microservices** for an insurance application, improving **scalability** and **response time** by **15%**
- Engineered **secure, high-performance APIs** to manage SQL database transactions, reducing data retrieval time by **10%**
- Built dynamic, interactive UIs using **React, TypeScript, and Redux**, enhancing **user engagement and accessibility**
- Participated in requirement **analysis, design** discussions, and **code reviews**, contributing to improved code **maintainability** and a **10%** reduction in bugs
- Developed **AI-driven** tools, including a **chatbot** and **GenAI Assistant**, which cut **claim processing time** by **30%**, increasing **staff efficiency**
- Collaborated with cross-functional teams (**QA, product management, and DevOps**) to implement automated integration tests, reducing post-deployment incidents by **15%**

### Full-stack Software Developer

TravelHotline - Remote Mar 2023 – Apr 2024

- Developed and launched **React Native-based travel app**, implementing authentication and booking features, improving **app load time** by **10%**
- Built **30+ reusable UI components**, streamlining development and **reducing feature rollout time** by **25%**
- Integrated **third-party APIs** for data retrieval, enhancing **user experience and functionality**
- Spearheaded migration from **C#/ASP.NET Core** to **FastAPI**, modernizing infrastructure and reducing **API response time** by **35%**
- Partnered with **UX/UI** designers to refine the **user interface**, contributing to a 12% increase in **user retention**

### Data Analyst

MedImpact - Tempe, AZ Jan 2022 – Feb 2023

- Designed and optimized **SQL queries and Python scripts**, reducing **data processing time** by **30%**
- Handled **50+ client requests/month** across Salesforce projects, automating workflows and **boosting team efficiency** by **20%**

## EDUCATION

• **Master of Science: Data Analytics** (GPA: 3.97) July 2023

Grand Canyon University

• **Bachelor of Arts: Business Administration** (GPA: 3.87) Aug 2020

Arizona State University