# Johnathan Smith

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# **Professional Summary**

Seasoned Full Stack Developer with 10+ years of experience designing, developing, and deploying scalable web applications and enterprise systems. Strong expertise in JavaScript/TypeScript, Node.js, React, Next.js, Python, and Go, with deep knowledge of cloud-native architecture (AWS, GCP, Azure) and DevOps practices. Adept at leading cross-functional teams, mentoring junior developers, and delivering high-quality solutions under tight deadlines.

#### Core Skills

**Frontend:** React, Next.js, Vue.js, Angular, Tailwind, Redux, TypeScript **Backend:** Node.js, Express, NestJS, Django, Flask, Go, GraphQL, REST API

Databases: PostgreSQL, MySQL, MongoDB, Redis, Elasticsearch

Cloud & DevOps: AWS (EC2, Lambda, S3, RDS), Docker, Kubernetes, Terraform, CI/CD (GitHub Actions,

Jenkins, GitLab CI)

Testing & QA: Jest, Mocha, Cypress, Playwright, Selenium

Other: Microservices, Event-driven Architecture (Kafka, RabbitMQ), System Design, Agile/Scrum

# **Professional Experience**

# Senior Full Stack Developer | Grab Holdings Inc.

Bangkok, Thailand | Jan 2020 - Present

- Designed and developed real-time ride-hailing and payment systems serving millions of users daily.
- Migrated legacy monolithic services to microservices on Kubernetes, improving scalability and reducing downtime by 40%.
- Implemented CI/CD pipelines with GitHub Actions and ArgoCD, cutting deployment time from hours to minutes.
- Built internal dashboard with React + Next.js for driver analytics, reducing manual reporting efforts by 70%.
- Mentored 6+ junior developers and conducted regular code reviews.

#### Full Stack Developer | Agoda

Bangkok, Thailand | May 2016 - Dec 2019

- Developed scalable hotel booking platform features using Node.js, React, and GraphQL.
- Improved search performance by optimizing Elasticsearch queries, reducing latency by 35%.
- Integrated machine learning APIs for personalized recommendations.
- Collaborated with product managers, UX/UI teams, and backend engineers in an Agile environment.

### Software Engineer | IBM

Bangkok, Thailand | Jan 2013 - Apr 2016

- Built enterprise web apps for banking clients using Java Spring Boot + Angular.
- Designed secure authentication systems (OAuth2, JWT) for financial platforms.
- Optimized SQL queries for high-volume transactional databases.

## Education

Bachelor of Computer Engineering - Chulalongkorn University, Bangkok, Thailand

Graduated: 2012

## Certifications

- AWS Certified Solutions Architect Professional
- Certified Kubernetes Administrator (CKA)
- Google Professional Cloud Developer

# **Projects**

- **E-Commerce Platform (Open Source)** – Built a full-featured e-commerce platform with Next.js, Node.js, and MongoDB (■ 2,000+ GitHub stars).

- **Chat Application** Real-time chat app using WebSocket + Redis, supporting 10K concurrent users.
- **DevOps Automation Scripts** Terraform and Ansible scripts for cloud infrastructure provisioning.