Mohamad Omran

Full-Stack Engineer

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Full-stack Engineer experienced in developing and maintaining web applications using Node.js, React.js/Next.js, PSQL, WordPress, and PHP. Skilled in CI/CD, RESTful APIs, and integrating third-party services. Proficient in AWS services for web application deployment, hosting, and scaling. Strong in DevOps practices, automated testing, and keeping up-to-date with industry trends.

PROFESSIONAL EXPERIENCE

Full-Stack Engineer, SpeedLane (Previously known as Postlight)04/2021 - present• Developed and maintained Node.js, React.js/Next.js, PSQL, WordPress,Beirut, Lebanon

- and PHP web apps.
- Collaborated with cross-functional teams to deliver high-quality software that met customer needs.
- Created RESTful APIs for seamless front-end and back-end communication.
- Integrated third-party services and APIs for enhanced functionality and UX.
- Utilized AWS services (EC2, S3, RDS, Lambda) for app deployment, hosting, and scaling.
- Set up monitoring/logging tools (CloudWatch, ELK Stack) for performance tracking and issue.
- Implemented DevOps practices (CI/CD) to streamline software development and deployment.
- Participated in code reviews, testing, and debugging for quality assurance.

Frontend Developer, Netways

- Designed, developed, and maintained React.js/Next.js, Redux, and SCSS solutions for government clients.
- Collaborated with teams for on-time delivery of customized solutions.
- Utilized Azure products for efficient app deployment, hosting, and scaling.
- Built custom chatbots for enhanced functionality and UX.
- Implemented agile methodologies and DevOps (CI/CD) for efficient software development.
- Conducted performance tests and optimizations for faster software.
- Communicated with clients for requirements gathering and demo.
- Ensured compliance with government regulations and standards.

SKILLS

React, NextJS, Angular(+2), NodeJS, CSS/SCSS, Sanity.io, WordPress, PHP, Python, Git, Linux, AWS, Azure, Docker, SQL, PSQL, GraphQL, REST

CERTIFICATES

• AWS Certified Cloud Practitioner

EDUCATION

Masters of Science in Computer and Communication Engineering,	09/2019 - 06/2021
American University of Science and Technology	Beirut, Lebanon
Bachelor of Science in Computer and Communication Engineering,	09/2013 - 06/2017
American University of Science and Technology	Beirut, Lebanon

11/2018 - 03/2021

Beirut, Lebanon