

ANDREW THEIN MYINT

Fullstack Developer

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SUMMARY

Experienced Senior Developer with a passion for full-stack development and system design. Skilled in a broad range of technologies, including JavaScript, TypeScript, React, Angular, Node.js, and .NET Core. Seeking to apply my extensive experience in web development to impactful projects that drive innovation and efficiency.

RELEVANT WORK EXPERIENCE

Senior Developer 2023 - Present
Partner Associates Int'l Co., Ltd Myanmar, YGN
Develop advanced technical solutions to digitize Burma's social security system, aiming to optimize access and services for millions of workers.

- Design and develop a microservices-based notification and job scheduler system to enhance system efficiency and reliability.
- Lead a team of 5+ developers to enhance the digital claim processing system, modernizing the way workers manage their social benefits.
- Enhance software quality with an automated testing framework, achieving 80% code coverage, reducing manual tests and speeding up the QA process

Fullstack Developer 2022 - 2023
Appvantage Myanmar, YGN
Developed cutting-edge digital solutions to the automotive industry, facilitating the digital transformation of car enterprises.

- Leveraged cutting-edge technologies like JavaScript, TypeScript, ReactJS, and GraphQL to deliver innovative web solutions.
- Enhanced application performance by optimizing with caching and load balancing, significantly reducing execution times.
- Conducted regular code reviews, identifying and addressing potential security vulnerabilities and code quality issues.

Software Engineer 2021 - 2022
Deep Planet Research, LLC Melbourne, FL
Contributed to developing Prixview, a platform enhancing horse sports engagement, by implementing sophisticated security mechanisms.

- Designed and implemented a robust authentication and authorization system using Django, enhancing security with industry standards.
- Conducted stress tests on API services with loader.io to determine maximum traffic capacity, ensuring robust performance under load.
- Enhanced system performance through AWS ELB horizontal scaling, achieving 2x throughput and response times under 200 ms with exceptional reliability.

PREVIOUS EXPERIENCE

Fullstack Developer 2023
Hybrid
Awaken Entertainment

- Worked as a contractor to enhance and deploy complex updates for a streaming service's codebase, ensuring successful production implementation

GUI Developer 2019 - 2021
Melbourne FL

Florida Institute of Technology

- Crafted advanced web-based data visualization applications for Embraer, a global aerospace leader, significantly boosting operational efficiency and decision-making through features like real-time Gantt charts.



STRENGTH

- Efficient Code Writing**
Proficient in React and Node.js, with the ability to optimize code for performance, and adeptly handling both SQL and NoSQL databases to create dynamic web solutions.
- Problem Solving**
Proficient in resolving intricate issues with innovative solutions that enhance system performance.
- Collaboration**
Thrives in team settings, quickly adapting to new technologies and project needs with a positive, collaborative approach.

SKILLS

ReactJS · AngularJS · JavaScript ·
TypeScript · NodeJS · .NetCore · SQL ·
NoSQL · GraphQL · REST · Jest · Enzyme ·
Git · Docker · Azure DevOps · AWS EC2 ·
Jira · Agile · Scrum

EDUCATION

- Bachelor in Computer Science**
Florida Institute of Technology
2021 Melbourne, FL
- Advanced Software Engineering Immersive Program**
Hack Reactor @Galvanize
2019 Remote
- Associate in Arts Degree**
Eastern Florida State College
2018 Melbourne, FL
- Bachelor of Arts - English Major**
Yangon University of Distance Education
2015 Yangon