



# PHYO WAI AUNG ( Software Engineer )

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## SUMMARY

Full-Stack Developer with expertise in JavaScript, Typescript, PHP, and Node.js. Skilled in building seamless, high-performance applications using modern frameworks and libraries. Currently seeking a Full-Stack Engineer role in a forward-thinking company where I can contribute to impactful, innovative software projects.

## WORK EXPERIENCE

### Frontend Developer ( Xenoptics Co.,LTD, THAILAND )

Oct 2023 - Present

- Developed and maintained **Network Management System (NMS)** and **Element Management System (EMS)** for monitoring and managing networked machines.
- Designed and implemented user-friendly interfaces and **interactive visualizations for real-time** monitoring of machine statuses, performance metrics, and alert notifications using the **ATOMIC DESIGN PATTERN**.
- Tech Stacks: **Typescript, ReactJS, Python, MicroServices, Redux, CytoscapeJS, Canvas, Docker**
- Methodologies: **Agile, Scrum**

### Software Engineer ( Brycen Myanmar Co.,LTD, MYANMAR )

Aug 2022 - Sept 2023

- Developed and contributed in the following projects:
  - **HR Management System**
  - **Online Booking System**
  - **Resume Management System**
- As a Full-Stack software engineer, I was responsible for developing user-friendly interfaces and building robust backends to support the specific features of each project, ensuring technical feasibility and alignment with the goals.
- Tech Stacks: **ReactJS, Laravel, Redis, DigitalOcean, SocketsIO, NodeJs**
- Methodologies: **Agile, Scrum**

### Frontend Developer - Internship(Brycen Myanmar Co.,LTD, MYANMAR)

May 2022 - Aug 2022

- As a frontend developer intern, I received training in the following articles:
  - Security basics
  - Networking
  - Javascript
  - ReactJS
  - Coding Standard, Unit testing and Combined testing
  - Git

## EDUCATION

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### Completed - Bachelor of Computing ( Hons)

2025 - 2026

University of Greenwich - London, United Kingdom

- Major in **Computing**.
- Key subjects are as followings:
  - **First Semester**: Requirements Management, Enterprise Web Software Development, Project
  - **Second Semester**: Project, Human Computer Interaction and Design, Mobile Design and Development

### Bachelor of Computer Science (Partially Completed )

2017 - 2020

University of Technology (Yadanarbon Cyber City) - Myanmar

- Major in **Information and Communication Technology**.
- Key subjects that I studied are as followings:
  - Object-Oriented Programming ( C++ ), Data Structures and Algorithms, J2EE, J2SE
  - Database Management Systems, Web Development, Compiling Techniques
  - Development Methodologies
- **NOTE: Studies discontinued in the fourth year due to personal relocation.**

## WEBSITES, PORTFOLIOS

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<https://phyowaiaung.com>

<https://www.linkedin.com/in/phyoewaiaung082>

<https://github.com/phyoewaiaung>

## ADDITIONAL INFORMATION

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- Tech Stacks:
    - HTML5, Css, Css Preprocessor, Mongoddb, ExpressJs, VueJs, NextJs
    - Firebase, Supabase, Digital Ocean, CICD,
  - Languages: English, Burmese
  - Certifications:
    - HTML, CSS, and Javascript for Web Developers( <https://www.coursera.org/me> )
    - Professional Web Developer Course ( [FairWay Technology](#) )
    - Professional RockStar Developer Course ( [FairWay Technology](#) )
    - Javascript Algorithms and Data Structures ([Freecodecamp Certificate](#))
    - Responsive Web Design ([Freecodecamp Certificate](#))
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