

May Myo Khine

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SUMMARY

Creative and enthusiastic front-end developer skilled in building responsive, user-centric applications with clean design. Quick learner with strong data fundamentals and a passion for improvement.

SKILLS

Front-end: TypeScript, JavaScript, HTML, CSS, React.js, Motion.js, Tailwind, StyleX, UI/UX Design

Back-end: Node.js, Express.js, RESTful APIs

Database: PL/SQL, PostgreSQL, Oracle, MongoDB

Tools and others: Git, GitHub, Docker, Nginx, Figma, Tableau, Power BI, Jasper Reports

PROJECTS

BuiltByMay | builtbymay.com/

Portfolio website showcasing projects built with React, TypeScript, StyleX, Docker and Nginx

BiteBot | bitebot.builtbymay.com/

Smart AI-powered recipe app that generates meal suggestions based on selected ingredients

OysterHour | oysterhour.builtbymay.com/

Responsive React app that maps \$1 oyster deals in the Boston area with an interactive filter

Crown'd | crownd.builtbymay.com/

Puzzle game inspired by LinkedIn Queen. Implements logic-based crown placement under spatial rules

TileTactics | tiletactics.builtbymay.com/

Turn-based strategy game inspired by Kulami. Features game logic, marble tracking, and restart control

EXPERIENCE

Front-End Developer | Self-employed | Jan 2024 - Present

- Built multiple responsive applications using React, TypeScript, Tailwind and modern libraries
- Created interactive UI designs and animations with Figma, Lottie and Framer-motion
- Deployed and maintained full-stack projects using Docker and Nginx on Raspberry Pi

Developer | Palmer Consulting Group | Jun 2019 - Jun 2022

- Developed PL/SQL queries, packages and views for construction companies
- Developed and maintained complex JasperSoft financial reports and dashboards
- Conducted client meetings regularly to ensure client satisfaction and project success

Research Assistant | Northern Illinois University | Aug 2017 - May 2019

- Created interactive data visualization dashboard using JavaScript, D3.js and Express.js
- Developed scripts to process and optimize large datasets with PostgreSQL
- Collaborated with researchers and created Python tutorials for academic use

Research Intern | Argonne National Laboratory | May 2018 - Aug 2018

- Built Tableau dashboards using IT support ticket data for division management
- Collaborated with cross-functional teams and trained teams on efficient dashboard use

EDUCATION

B.S in Computer Science | Minor in Art

Northern Illinois University | Aug 2015 - May 2019

GPA: 3.99 | Dean's List 2015 - 2019 | University Honors Fellow | Graduated summa cum laude

Certifications

Google UI/UX Certification | Google Data Analyst Certification (Expected Aug 2025)