MARCEL SLOWIKOWSKI

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EXPERIENCE

Binary Dev Studio

Chicago, Illinois

Aug 2023 - Present

Founder, Software Engineer

- Achieved 200% YoY revenue growth by delivering efficient, scalable full-stack software solutions, significantly enhancing client productivity and operational performance.
- Developed timely MVP prototypes, accelerating client feedback and product validation, resulting in a 30% reduction in development costs.
- Improved payment efficiency by integrating Stripe's REST API, cutting client processing time by 50% and improving transaction reliability.
- Delivered 11+ end to end client projects, achieving a 95% average client satisfaction rating.
- Deployed cloud-based infrastructure, reducing client server costs by up to 40% and enhancing application scalability.

Glenbard West High School Web Developer Intern

Glen Ellyn, Illinois

June 2022 - Aug 2022

- Increased mobile engagement 60% by designing responsive, user-first web interfaces enhancing cross-device UX.
- Debugged frontend code to ensure cross platform compatibility, cutting browser related issues by 90%.
- Enhanced page load speed by reducing FCP time to under 0.5s using HTML, Tailwind, React.
- Refactored frontend code into modular components, improving maintainability and reducing future development time by 50%.

EDUCATION

Iowa State University

Ames, Iowa

Bachelor of Science in Computer Science

Expected Graduation: May 2026

- Designed project files for the Software Development Practices course, resolving Android Studio compatibility issues; fix was reviewed and adopted across all course sections.
- NCAA Division 1 Varsity Track and Field Athlete.

SKILLS

Programming Languages: C, C++, C#, Java, Python, Javascript, Assembly, Lua

App Development: Android Studio, Java, Kotlin, Swift, XML, Flutter **Frontend Development:** HTML, CSS, Tailwind, React, Next.js, Bootstrap

Backend Development: Node.js, Typescript, Next.js

Database Management: PostgreSQL, MySQL, Mongo, Firebase, JSON

Debugging: JUnit, Postman

LEADERSHIP

Sport Club Council President | August 2024 - Present
Athletic Directors Advisory Committee Member | August 2024 - Present
Rec Services Student Advisory Board Member | August 2024 - Present
Running Club President | May 2023 - May 2024