# **Rhamsez Thevenin**

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#### **EDUCATION**

#### **Rochester Institute of Technology**

Rochester, NY

Bachelor of Science in Software Engineering

Aug. 2020 - May 2025

3.62 / 4.00 GPA

Relevant Courses: Software Project Management, Software Architecture and Design, Web Engineering, Cloud Software Engineering, Concurrent and Distributed Systems, Secure Software Engineering, Honors Data Structures and Algorithms

#### **EXPERIENCE**

# **Software Engineer (Contractor)** | React, TypeScript, Figma, REST APIs, Jira Midnight Mansion

Jul. 2025 - Aug. 2025

Needham Heights, MA

- Built 15+ reusable React components from Figma designs, reducing development time by 40%
- Developed responsive frontend interfaces with pixel-perfect design using SCSS and TypeScript
- · Connected frontend to REST APIs for real-time data sync across Check-In Kiosks and Story Stations

### **Co-founder & Full Stack Engineer** | React Native, Expo, Supabase, Drizzle ORM, Express.js Stealth Startup

Jan. 2025 – Present

Remote

- · Architected full-stack mobile platform connecting independent contractors and homeowners, serving early MVP testing
- · Built cross-platform app with React Native and Expo, integrating Supabase backend
- Implemented AI-driven recommendation system matching users based on responsiveness, quality, and speed metrics
- · Led technical strategy and product development in 3-person founding team from concept to MVP launch

# **Software Engineering Teaching Assistant** | *SQL*, *Git*, *Python*, *Flask*, *React*, *Java Rochester Institute of Technology*

Aug. 2024 – May. 2025

Rochester, NY

- Mentored 80+ students across multiple courses, improving class average by 15% through code reviews and debugging
- Led 15+ weekly lab sessions with 90% student satisfaction rate
- Created standardized grading system for 1000+ submissions, reducing grading time by 40%

### **Software Engineer Co-Op** | C#, .NET, SQL Server, Agile, Azure DevOps

Jan. 2023 - Dec. 2023

Victor, NY

- Optimized SQL Server queries for 10+ telecom networks, reducing execution time by 60% and improving data accuracy from 50% to 95%
- Built call routing features for CostGuard platform, supporting 5+ telecom providers and reducing latency by 40%
- Automated deployment pipeline with CI/CD, reducing release time from 4 hours to 30 minutes

# **Software Engineer (Contractor)** | Next.js, TypeScript, Supabase, Vite, Figma Midnight Mansion

Sep. 2022 – Dec. 2022

Boston, MA

- Built full-stack web platform for 30+ MIT students, improving content rendering by 10x through React optimization
- Implemented OAuth authentication with role-based access control for secure peer evaluations using Supabase
- · Deployed presentation system supporting 500+ concurrent users with sub-100ms response times

#### **PROJECTS**

IDI Billing Solutions

Homelab Infrastructure | Proxmox, Ubuntu, ZFS, Docker, NGINX, Nextcloud, Coolify

Sept. 2025 – Present

- · Architected production-grade virtualized environment managing Ubuntu VMs with Proxmox for service isolation
- Deployed multi-disk ZFS storage pool with automated snapshots, achieving 99.9% uptime for self-hosted applications
- · Configured NGINX Proxy Manager with SSL automation and dynamic DNS, securely exposing internal services
- Administered containerized applications including Nextcloud and Coolify with automated backups and monitoring

### Google Drive Code Editor | TypeScript, React, Express.js, Google Cloud

May. 2025 - Present

- Built cloud-based code editor supporting 20+ programming languages with React and TypeScript
- Integrated Monaco Editor with real-time syntax highlighting and autocomplete
- Implemented OAuth2 authentication and bi-directional file sync with Google Drive
- Deployed with Docker and Nginx, achieving sub-200ms API response times

#### TECHNICAL SKILLS

Languages: Python, JavaScript, TypeScript, Java, C/C++, HTML/CSS, Rust

Frameworks: React, Next.js, Angular, Express, FastAPI, React Native, Vue, Tailwind CSS

**Developer Tools**: Git, Linux, Docker, AWS, Azure, GCP, Terraform, VS Code **Libraries & Databases**: Node.js, MongoDB, PostgreSQL, Three.js, WebAssembly