# My Name

myemail@gmail.com | City, State, Country | linkedin.com/in/<myprofileid>/

## PROFESSIONAL SUMMARY

Full-stack software engineer with 6+ years of experience building distributed systems and optimizing user experiences. Focused on improving key performance indicators (KPIs) through data analysis, A/B testing, and iterative feature development. Excels at developing backend APIs and shipping product features that increase engagement and reliability.

Proficient in Node.js, React, relational databases, and distributed systems architecture, with an emphasis on clean code, performance optimization, and systems designed to scale predictably.

## PROFESSIONAL EXPERIENCE

**Company 1**                                                                                                           **Remote**
*Fullstack Engineer*                                                                            *June 2024 - January 2026*
- Implemented features in a B2C helpdesk that improved client relationships, directly contributing to increased sales rates among enterprise customers.
- Established a typesafe input schema system with Zod, leading to improved data accuracy across teams and fostering enhanced collaboration and productivity.
- Transformed product efficiency by optimizing API endpoints and websocket channels with Socket.IO, achieving faster response times and facilitating smoother development workflows.
- Engineered and launched plugins for WordPress, Shopify and Wix, significantly boosting brand exposure and establishing new revenue channels through expanded product accessibility.
- Developed a RAG chatbot with LangChain to automate responses for organizations, which enhanced customer service efficiency and engagement, leading to measurable improvements in client satisfaction.
- Launched an automated tool for hedging Uniswap contracts, optimizing the company's risk management strategy and leading to enhanced financial outcomes.

**Company 2**                                                                                                           **Remote**
*Freelance Developer*                                                                         *January 2024 - June 2024*
- Built browser automation tools for Twitter group management, improving user interactions and significantly reducing manual workload.
- Created powerful scraping scripts utilizing Puppeteer and Cheerio, driving automation that increased productivity and streamlined data acquisition processes.
- Engineered bot logic to respect rate limits and evade CAPTCHA challenges without violating platform policies.

**Company 3**                                                                                                           **Remote**
*Team Lead, Scrum Master*                                                                 *August 2023 - December 2023*
- Elevated team productivity by applying agile methodologies in Jira, crafting structured tasks and subtasks that refined workflow and guaranteed timely project delivery.
- Drove deployment efficiency by implementing Jira automations integrated with Github Actions, resulting in enhanced visibility and reduced deployment time.
- Managed sprints effectively, ensuring adherence to deadlines improving project outcomes and fostering greater stakeholder confidence in product delivery.
- Enhanced product development by fostering effective communication during scrum and standup meetings between cross-functional teams, leading to successful implementation of new features and increased stakeholder satisfaction.
- Ensured long-term maintainability of production code by rigorously reviewing pull requests, significantly reducing technical debt and enhancing product reliability.

*Fullstack Software Engineer*                                                               *January 2021 - August 2023*
- Designed systems to securely manage social media profiles and user data
- Built a robust event-driven distributed system with RabbitMQ and AWS Lambda, resulting in improved data processing speeds and overall system performance.
- Engineered and standardized an S3 file ingest system using Amazon SNS topics, enabling 10,000 simultaneous uploads and significantly enhancing operational efficiency.
- Increased data security by implementing end-to-end and at-rest encryption strategies, resulting in enhanced protection of sensitive information and improved regulatory compliance.
- Collaborated with the developer of an Interpol-integrated prohibited content detection system, integrating it into our platform to ensure full regulatory compliance and strengthen system integrity.

- Integrated Stripe subscriptions to automate recurring billing and streamline revenue operations.
- Drove the implementation of CI/CD pipelines, resulting in accelerated software delivery cycles and improved collaboration between development and operations teams.
- Automated containerization and deployment workflows with Docker and Kubernetes, boosting system reliability and portability.
- Migrated infrastructure to self-managed servers, reducing hosting costs and increasing system control.
- Launched a user-friendly media editing platform leveraging ffmpeg, AWS MediaConvert, Shotstack, and various other apis, enhancing user engagement and significantly increasing content creation capabilities.

**Freelance Website** <span style="float:right">**Remote**</span>

*Freelance Developer* <span style="float:right">*July 2020 - January 2021*</span>
- Developed user management bots for social media moderators, optimizing community management tasks and significantly improving operational efficiency.
- Built specialized web scraping tools for price tracking, facilitating data-driven insights that optimized pricing strategies and maximized profitability for businesses.

## EDUCATION

**Self Taught**
*Master's, Full-Stack Node.js Web Developer*

**A local community college**
*Bachelor's, Computer Engineering*

## PROJECTS & OUTSIDE EXPERIENCE

**My Recent Project**

<span style="float:right">*June 2025 - Present*</span>
- Established an esports tournament hosting platform that generates real money for players, leading to heightened user interaction and greater brand visibility for event sponsors.
- Integrated a blog CMS that streamlined backlink generation, leading to significant improvements in search engine rankings and a boost in website traffic.
- Implemented devops practices to streamline deployment processes, reducing deployment time by 50% and increasing application reliability.

## TECHNICAL SKILLS

**Languages & Frameworks:** Node.js, Javascript, TypeScript, React, Next.js, Express.js, HTML, CSS, Tailwind, GraphQL
**Cloud & DevOps:** AWS, Lambda, S3, CloudFront, Firebase, Cloudflare, Docker, Kubernetes, CICD, Github Actions, Redis, Postgres, Supabase
**Tools & Specialties:** Puppeteer, Cheerio, Scraping & Automation, LangChain, Stripe, Zod, Auth0, Data Science, SEO, Chrome Extensions, Agentic AI Systems, Retrieval-Augmented Generation, Vector Databases, Semantic Search
**Interests:** The Fediverse, cryptography, digital privacy, open-source projects