# **Adam Banda**

Senior Software Engineer Brooklyn, NY

Full stack software engineer with 14 years of experience specializing in frontend architecture, UI/UX design, and project leadership.

adamsome
adam-banda
www.adamso.me
adamsome@gmail.com
(814) 248-9184

## **Experience**

#### **Perficient**

### Senior Technical Architect

New York, NY / 2020 - Present

- Design, prototype, and pitch a full-stack architecture and design system using React and Spring leading to a \$5 million contract with a large pharmaceutical company to develop a pharmacokinetic clinical trial analysis application used to determine drug dosages, including the COVID-19 vaccine.
- Initiate development of frontend architecture standards, contribution guide, and design system, accelerating onboarding and delivery timelines.
- Coach and mentor junior colleagues in their professional growth journeys earning a reputation for developing talent and creating highly productive technical leaders with a focus on user experience and maintainable architectures.

### Project Manager

Baltimore, MD / 2014 - 2020

- Lead full project lifecycle from discovery sessions through implementation for a 12-person agile team building an analytics and sales platform for a major insurance broker, using Angular, .NET, and Azure cloud services, generating a 75% reduction in market research costs.
- Liaise with client executives, author RFPs and SOWs, and provide pre-sales leadership as an expert communicator able to dissect complex data and situations into actionable information, leading to multi-million-dollar engagements and contract wins.

## Lead Technical Consultant / Associate

Washington, DC / 2007 - 2014

 Produce a custom horizontally scaled system with C#, Redis, and SQL Studio to migrate over one billion documents using dozens of servers and hundreds of instances within a threeweek timeframe and saving client \$3 million across five years in end-of-life extended software support.

## Skills

Typescript / Javascript React / Angular / Next.js Java / .NET / D3 / Electron

Figma / Adobe XD Balsamiq / Storybook

PMP (2015-19)

## **Projects & Hobbies**

Mobile Multiplayer Game Development

Custom Code Editor Color Themes

Piano / Organ / Guitar

Music Production, Sound Design, and Algorithm-Generated Music

Olympic Weightlifting Softball / Golf Tabletop Board Games

## **Education**

### University of Virginia

Bachelor of Science in Computer Science

Charlottesville, VA / 2003 - 2007