

STEPHEN HUTCHENS

Director of Technology

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SUMMARY

Expertise in leading and mentoring software development teams. Broad experience designing, implementing, and scaling software in various industries. Proven track record of solving complex issues. Primary interests include financial systems and cryptocurrency.

WORK EXPERIENCE

SNAPTECH

Director of Technology | February 2019 – Current

Software and business consultancy specializing in fintech and digital media solutions at scale

- Maintaining a deep knowledge of evolving trends in technology and applying them to business opportunities for growth and efficiency
- Mentoring technical staff to promote growth and minimize attrition
- Serving as lead architect in designing software solutions for highly complex applications
- Building and maintaining new and existing client relationships
- Hands-on feature development in highly complex financial systems
- Oversee operational aspects of the business and regularly monitor KPIs to identify areas where training is needed
- Leading internal recruiting and hiring efforts

SWEATSHOP LABS

Software Architect | October 2017 – Current

Software consulting on large-scale financial and real estate systems

- Implemented charts for displaying transaction data
- Designed and implemented geocoordinate mapping system
- Major contributions to a centralized hub for viewing merchant information
- Maintained product that sends recurring market insights via email
- Migrated C# code to node microservices for a financial application
- Assisted on machine learning implementation for big data platform
- Advising leadership on technical roadmap feasibility and execution strategies

THE HOME DEPOT (Contract)

Senior Software Engineer | July 2018 – February 2019

Supporting North American paint operations creating department specific features for a big data application that displays financial metrics to drive revenue growth

- Led technical efforts on fintech project while conducting on-site user interviews within an XP

delivery environment

- Work with Google BigQuery to construct SQL queries for performing calculations on transaction data to drive insights for store managers
- Use GraphQL and React to consume data and visualize in an interactive chart
- Contribute to product design sessions

ONETRUST

UI Architect, R&D | October 2016 – September 2017

Working in the R&D department of an early-stage startup that creates privacy management software

- Creation of innovative, enterprise-grade software solutions within a highly-regulated space
- Improving existing architecture for performance and scalability gains
- Leading the migration from Angular1 to Angular2 and Typescript
- Hosting lunch & learns to promote rapid adoption of new technologies

GEORGIA INSTITUTE OF TECHNOLOGY (Contract)

Engineering TA | January 2017 – July 2017

Assisting with teaching students application programming utilizing the MERN stack in the first ever Georgia Tech Coding Bootcamp cohort

- Helping students move past blockers and understand the core concepts behind software engineering
- Mentoring in best practices related to the MERN stack and version control
- Grading homework assignments via code reviews
- Helped students develop ideas and design software for their final project

SPARKSGROVE

Manager of Technology | November 2015 – October 2016

Responsible for overseeing the development of a major financial services application

- Helping to facilitate new and improved processes and adopt new technologies
- Interviewing potential candidates for Junior to Senior level engineering and Architect roles
- Mentoring developers in best practices and assisting in any roadblocks they encounter
- Hands-on development creating solutions for Fortune 500 clients using JavaScript/Java
- Reviewing business requirements and making architectural decisions in response to RFPs
- Hosted lunch and learn focusing on rapid prototyping with Meteor JS

AUTOTRADER (Contract)

UI Engineer | January 2015 – November 2015

- Working on a Scrum delivery team to fulfill business requirements
- Creating reusable components that are used by 30 million unique daily visitors
- Participating in peer code reviews through Crucible

- Hosted React JS learning session for UI Engineers throughout the entire organization

PEACH WEB SOLUTIONS

Founder/Full-Stack Developer | April 2012 – January 2015

- Offered consulting to clients nationally and assisted in the creation and maintenance of websites and SaaS-based solutions utilizing Twitter Bootstrap, CakePHP, and Wordpress
- Led technical strategy efforts for non-technical business owners

Clients Include: Agent Safari, PeopleNRG, Edge Creative Group, Socrex Inc, Thirsty Fish Design, Imperial Interiors, Nurses Lounge, and SoundByte Inc.

CONSULTANT/FREELANCE

Full-Stack Developer | March 2008 – March 2012

- Supported various companies web development initiatives using the LAMP stack
- Built new features in proprietary software applications ranging from CMS to ERP
- Application deployment and server administration

Clients Include: VMware, Silver Cloud Partners, TwentySix2 Marketing, I-Tech Infrastructure, and Site on Time

EDUCATION

Western Governors University

Bachelor of Science, Business – Information Technology Management

Lanier Technical Institute

Associates of Applied Science, IT – Computer Support Specialist

CERTIFICATIONS

Lanier Technical Institute

PC Repair and Network Technician Certificate

CIWcertified

CIW Site Development Associate