

David Santer

Senior Full Stack Developer

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Toronto in Ontario, Canada



Summary

Bringing more than 9 years of experience leading website design projects. Focused on creating clean, robust code with exceptional security. Achieves compatibility targets while meeting and exceeding customer demands. Worked in teams of 7-12 members. Interested in AI.

Skills

Highlights:

- Software Best Practices
- Agile Workflow
- Complex Decision Maker
- Interpersonal Communication
- Web Development Projects
- Quality assurance and control
- Dependable and Responsible
- Deep Learning Projects

Tools and Frameworks:

- React.js
- Next.js
- jQuery
- Django
- Node.js
- Python (Tensorflow, PyTorch)

Education

Master of Computer Science
Minors in Mathematics and AI
University of Toronto– 2014

Other

- Certified Full-Stack Developer
- AWS Certified DevOps Engineer

Work history

Full Stack Developer - 03/2019 to Present Toronto, Ontario

- Completed a web application that allowed 45K users to search for nearby shops based on their location with 85% accuracy.
- Analyzed systems flow, data usage, and work processes; investigated 100% of problem areas
- Presented and conveyed ideas and designs with 5+ technical teams and 11+ business partners.
- Developed a responsive email template in React.js that increased the clickthrough rate by 76%.
- Integrated existing software into 8 upgraded, modified systems for higher performance
- Communicated with line of business and managed the overall status and health of 20+ applications.

Front End Developer - 07/2016 to 02/2019 Toronto, Ontario

- Created an application interface that integrated 30 third-party APIs and improved sales results by 65% within 3 weeks on the job.
- Rebuilt 3-year-old SaaS application in React 15 and Redux with full user experience redesign to release a beta MVP in 8 months.
- Reduced average valuation review time by 46%, and saved service providers an average of 70% due to click-fee reductions.
- Optimized 13 web pages for performance by eliminating unnecessary code and increasing load time by 76%.
- Partnered with 32 UX designers improving conversation rate by 78%.
- Accelerated development speed by 120% through code reuse in jQuery libraries.