

Prannoy Lal

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SKILLS

Languages

Javascript, C/C++, HTML/CSS, SQL, Bash, Python

Tools

JSX, Git, Postgres, Postman, Adobe XD, Jira

Technologies

Node.js, Vue.js, Google Cloud Platform, AWS

General

Proven Agile leader with scrum-master experience, quick-learner, outstanding communicator and exceptional time management.

EXPERIENCE

Sun Life Financial

May 2019 - Aug 2019

Innovation Web Application Developer

Toronto, ON

- Created a push-to-call prototype for Sun Life GRS/GB websites using React.js and Twilio API to reduce call-centre authentication times by 50%.
- Implemented a new prompt notification for Sun Life mobile application to increase user conversion rate by 30%. Built with Swift 5 and XCode.
- Created a claim status push notification prototype for Sun Life Alexa Skill users using Javascript and Alexa Skills Kit.
- Created over 5 wireframes and prototypes with design-thinking principles using Marvel and Adobe XD.
- Led team as Scrum Master for one sprint, leading daily stand-ups and sprint ceremonies.

AWARDS

1st Place - Canada's Wonderland Pitch Competition

Aug 2017

Ivey Summer Leadership Program, University of Western Ontario.

Winning Venture - Dragon's Nest

Jan 2016

Pitched a visual-merchandising baking company to a panel of investors.

EDUCATION

University of Waterloo

Computer Science, 2018 - Current

Relevant courses: CS136:

Elementary Algorithm Design and

Data Abstraction, CS246:

Object-Oriented Software

Development

PROJECTS

fashionably - Mentor's Choice at StarterHacks 2019

- Deep learning iOS application that recommends outfits for you depending on weather and occasion. Built using Swift, CoreML, Keras and Python. Ran Python tests, created business plan and pitch for hack.

Employmint - 1st Place at AlphaHacks 2017

- Android application that serves as a job network for teenagers aged 14-18. Built using Android Studio, Firebase, XML and Indeed API. Created UI/UX design, business plan and pitch for hack.

WeHack - EngHack 2019 Submission

- Web application to connect developers, designers and business individuals before hackathons. Built using HTML/CSS, Bootstrap and Django. Implemented Twilio REST API, front-end design and pitch for Hack.

Personal Portfolio

- Second iteration of my personal portfolio, built with HTML, CSS, Javascript and Bulma.