Saahil Hamayun

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SKILLS

TECHNOLOGIES

JavaScript • React • HTML
CSS/SCSS/SASS • GraphQL
Node • Express • Git
Python • MySql • Splunk • Apache Spark
Pytest • Enzyme • Jest

TOOLS

Sourcegraph • JupyterHub
Jira • Confluence

LINKS

GitHub:// **saahilh**
StackOverflow:// **saahil-hamayun**
LinkedIn:// **saahilh**

EDUCATION

MCGILL UNIVERSITY

BEng in Software Engineering
2019 | Montreal, QC
Faculty of Engineering
Minor Concentration Philosophy

DUBAI INTL. ACADEMY

Intl. Baccalaureate
2014 | Dubai, UAE

COURSEWORK

GRADUATE LEVEL

Human-Computer Interaction
Software Language Engineering

UNDERGRADUATE LEVEL

Algorithm Design
Computer Engineering
Functional Programming
Model-Based Programming
Operating Systems
Parallel Computing
Telecommunication Networks

EXPERIENCE

YELP - SEO GROWTH | Full-Stack Engineer

Jul 2022 - present | Toronto, ON

- Develop, manage, and communicate roadmap for large multi-quarter initiative to drives SEO sessions
- Collaborate with product managers to identify low-effort, high-impact A/B experiments and provide technical guidance to execute them
- Plan and coordinate multiple simultaneous experiments, escalating staffing shortages to maintain throughput and deliver timely results
- Mentor new engineers in experimentation processes & systems to develop team expertise

YELP - SEGMENTS EXPLORATION | Full-Stack Engineer

Mar 2021 - Jul 2022 | Toronto, ON

- Lead effort to disable forced redirection to app from mobile site, resulting in a better user experience and improved app ratings
- Run agile sprints, respond to & redirect questions from other teams, & fulfill other responsibilities to help team operate successfully
- Coordinate with product managers, designers, data scientists, & other teams & departments to explore new market segments
- Create web features in components & services for mobile & desktop
- Own some team problem spaces as go-to contact, coordinating with managers of other teams to determine priorities & supporting our director with the timely resolution of urgent app install deep linking issues

LUX PM SOFTWARE | Full-Stack Web Developer

Dec 2019 – Apr 2020 | Vaughan, ON

- Developed in-house product management app using the MERN stack deployed on AWS EC2 server using NGINX for routing & SSL certificate management
- Integrated Slack by creating Node REST API + WebSocket event handler

MCGILL UNIVERSITY | Volunteer Research Assistant

Jan 2019 - Mar 2019 | Lab of Prof Gunter Mussbacher, Montreal, QC

- Performed major refactor optimization for modeling language transformation

MODD APPS | Junior Full-Stack Web Developer

May 2017 – Aug 2017 | Montreal, QC

- Implemented custom Ruby on Rails features to manage Shopify collections

CAPSTONE: MCGILL UNIVERSITY | Software Developer

Jan 2018 – Dec 2018 | Montreal, QC

- Automated engineering program analysis, saving 100s of annual work hours