Armin Varshokar

Front End Engineer

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Passionate, detail-oriented Front End Engineer with a clear understanding of the Software Development Life Cycle (SDLC) and strong leadership and communications skills.



Web Development: React, Redux, Vue, Vuex, Lit (Web Components), TypeScript, JavaScript, Node, Express, HTML, CSS, SASS, Styled-Components, Django, GraphQL/REST

Other Languages: Python, R

Testing: Mocha, Karma, Sinon.js

Databases: Firebase, MongoDB, SQL (PostgreSQL)

Version Control: Git, GitHub, Bitbucket



Work Experience

2021-01 - Current

Front End Engineer II

Sensei Labs (Toronto)

- Implemented new features (using Lit, TypeScript, and Redux) while working closely with Product Owners and Designers.
- Added unit tests to increase overall code coverage and help achieve team and departmental OKRs.
- Refactored and optimized multiple product features as the only FE engineer on the Scrum team.
- Maintained legacy code written in AngularJS and Mithril.js.
- Authored technical and non-technical documentation (internal wiki) to explain new features.
- Participated in Design and Analysis (D&A) meetings to brainstorm, provide estimates on new epics and their feasibility, and help T-shirt size future work.
- Showcased Scrum team's work to the whole company during demos.

2019-08 - 2021-01

Full Stack Developer / Product Manager

Finneo (Toronto)

- Fixed bugs and improved overall user experience (B2B SaaS application in real estate industry – tech stack: React, Redux, Redux-Saga, Node, Feathers JS, MongoDB, PostgreSQL).
- Developed product documentation to communicate key components of various features to all team members.
- Collaborated on all stages of development lifecycle, from requirement gathering to production releases and maintenance.
- Translated technical concepts and information into terms all stakeholders could easily utilize.

2018-12 - 2019-08

Financial Analyst

R2 Investments (Toronto)

• Assisted clients with securing \$20MM in commercial real estate funds.



Education

2016-06 - 2018-06

Passed CFA Exam Levels I & II

CFA Institute

Passed both exams on first attempt

2012-10 - 2015-08

Bachelor of Science - Finance

Cass Business School - London, England

- Graduated with 3.7/4.0 GPA (Top 10% of Class)
- Dissertation: Quantitative Easing (QE) in the U.K.: Channels and Impacts

2013-08 - 2014-06

Student Exchange Program - Commerce

Smith School Of Business At Queen's University - Kingston, ON, Canada



Software Projects

- Thema: the easiest way to create your own theme for VSCode (Vue, Vuesax, Firebase)
- Movie App: web app to find new movies to watch (React, Redux, MongoDB, Express, Node, Axios, Material-UI)
- Personal Website: my personal/portfolio website (Vue, Vuex, Vuesax, Netlify)
- COVID-19 Tracker: dashboard to keep track of spread of COVID-19 (React, ChartJS, Material-UI)
- **Note Taking App:** personal note keeper with data persistence, user authentication and a rich text editor (**Vue, Vuex, Firebase, Vuefire, Vuetify**)
- Memory & Frog Jump Games: two simple games (HTML, CSS, JavaScript)
- Monte Carlo Simulations: performed various simulations to find the best statistical method for evaluating the integral and derivative of certain functions (R, Jupyter Notebooks)