Daniel Tuveson

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Summary

Analytical thinker with a passion for solving technical problems. Able to communicate complex ideas clearly and concisely.

Education

Bachelor of Arts, Physics
University of Pennsylvania, Philadelphia, PA
Graduated: May 2018
Concentration: Computational Techniques
Minor: Mathematics
GPA: 3.08
Relevant Coursework:
- Programming Languages and Techniques I & II (CIS 120 & 121)
- Mathematical Foundations of Computer Science (CIS 160)
- Statistics, Data Mining, and Machine Learning (PHYS 360)
- Calculus I-IV (MATH 104, 114, 240, & 241)

Experience

Remote Video Tutorial Creator   Jun. 2018 - Jan. 2019
NextThought, Norman, OK
- Created video tutorials describing step-by-step solutions to math and physics problems.
- Worked with the QA team to ensure video tutorials were concise and correct.

Software Development Intern   Jul. 2018 - Sept. 2018
INLT, Los Angeles, CA
- Created a component of the INLT application that allows the user to write and generate an invoice. The invoice generator was built with React and Ant Design and styled with Less. Draft.js was used to enable rich text editing. Storybook was used to mock up the React components that made up the invoice generator.
- Developed data visualization tools using React and Recharts.
- Created Google Analytics dashboards that summarized user behavior in INLT's application.
- Refactored large sections of the codebase to be more modular. Separated each component in the application into a purely presentational stateless functional component with a stateful container component counterpart. Used the Storybook library to add stories for each presentational component, enabling each component to be viewed and tested in isolation.

Skills

JavaScript, Java, Python, React, NodeJS, Express, Mongoose / MongoDB, SQL, HTML, CSS, Microsoft Office, Google Drive, Git / GitHub, UNIX shell / Bash.