

JOHN SMITH L. DOE

Software Engineer / Data Analyst / Entrepreneur

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WORK EXPERIENCE

X Company

Remote / New York, New York

Senior Software Engineer

Aug 2021 – Present

- This being the theory I hold, why need I be afraid of not being able to reconcile it with the case of my ancestors?
- The wise man therefore always holds in these matters to this principle of selection: he rejects pleasures to secure other greater pleasures, or else he endures pains to avoid worse pains.
- Do you really believe that they charged an armed enemy, or treated their children, their own flesh and blood, so cruelly, without a thought for their own interest or advantage?

X Company

Remote / New York, New York

Software Engineer

May 2019 – Aug 2021

- This being the theory I hold, why need I be afraid of not being able to reconcile it with the case of my ancestors?
- The wise man therefore always holds in these matters to this principle of selection: he rejects pleasures to secure other greater pleasures, or else he endures pains to avoid worse pains.
- Do you really believe that they charged an armed enemy, or treated their children, their own flesh and blood, so cruelly, without a thought for their own interest or advantage?

National Aeronautics and Space Administration - Jet Propulsion Laboratory

Pasadena, California

Senior Developer

Feb 2016 – May 2019

- This being the theory I hold, why need I be afraid of not being able to reconcile it with the case of my ancestors?
- Spearheaded the development of a mission-critical software module, resulting in a 30% improvement in data processing efficiency for the Mars Rover project.
- Led a cross-functional team in implementing agile methodologies, reducing project timelines by 20% and ensuring timely delivery of software updates for multiple space exploration missions.

PROJECTS

Job Tailor ~ python, nlp, llm, CI/CD

- Developed an AI-powered résumé editor app to create tailored résumés from users' CVs based on specific job descriptions.
- Acquired more than 100,000 user sign ups in 3 months and more than 10,000 active monthly users.
- Generated profit of upwards \$20,000 yearly with a team of only four developers and three business operatives

EDUCATION

Open University

Bachelor of Science in Computer Science

Aug 2017 – Jun 2021

- **Honors:** 4.0 / 4.0 GPA, President's List, Dean's List
- **Courses:** Algorithms & Data Structures, Applications in Quantitative Finance, Engineering Data Analysis, Compiler Architecture
- **Thesis:** A convolutional neural network for predicting Greenland glacier melt and glacial water flow
- **Activities:** Debating, Chess, Cricket

HONORS AND AWARDS

Champion in the Division A District X Speech Evaluation Contest

Issued by Toastmasters International

May 2023

Finalist in the 2020 SCG Bangkok Business Challenge Global Competition

Issued by Sasin School of Management

Jul 2020

- Made it to the Top 5 (selected from over 100 teams) in the world for the semi-finals of the SCG Bangkok Business Challenge @ Sasin 2020 Global Competition held at Bangkok, Thailand from July 7-12, 2020.
- Served as the speaker and presented in the 60-second pitch round of the Opening Reception of the SCG Bangkok Business Challenge @ Sasin 2022 for Team London Bridge.

LICENSES AND CERTIFICATIONS

Learning How to Learn: Powerful mental tools to help you master tough subjects

ID: 1MPR3CVR3SUM3

Issued by *Coursera*

Sep 2021

RESEARCH AND PUBLICATIONS

A convolutional neural network for predicting Greenland glacier melt and glacial water flow

Published on *Theoretical and Computational Fluid Dynamics*

Sep 2020

SKILLS, LANGUAGES, INTERESTS

- **Soft Skills:** Public Speaking, Debating, Communication, Critical Thinking, Leadership, Persuasive Writing, Technical Writing
- **Programming:** Python, SQL, PostgreSQL, MATLAB/Octave, HTML, CSS, Javascript, Typst, LaTeX
- **Tools:** Microsoft Word, Git, Docker, Visual Studio Code, Canva
- **Web Development:** React, Next.js, million.js, Svelte & Sveltekit, Tailwind CSS, Node.js, Deno, FastAPI, Flask
- **BI & Data Analytics:** Microsoft Excel, Microsoft Power BI, Jupyter Notebook, Numpy, Pandas, Plotly, Altair
- **Languages:** English (Native speaker), German (Native speaker), Japanese (Basic proficiency)
- **Interests:** Video Games, Anime, Reading Non-fiction, Classical and Original Soundtrack Music

REFERENCES

- **Dr. Jane Austin:** “John was a great student. He was always eager to learn new things and was very passionate about his studies. As his mentor, I am proud to say that he was also a great leader and was able to lead his team to victory in the 2020 SCG Bangkok Business Challenge Global Competition.”