# Sherwin V Jathanna

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#### SKILLS

Soft Skills: Problem-Solving, Verbal and Written Communication, Leadership, Critical Thinking, Prompt Engineering Programming Languages: Python, C, C++, Basic, Prolog, Java, HTML, JavaScript, CSS, Bash, Solidity, TypeScript Databases: SQL (MySQL & PL/pgSQL), MongoDB

Tools & Frameworks: jQuery, Node.js, React.js, Express.js, EJS, Passport.js, Bootstrap, TensorFlow, PyTorch, Firebase, gRPC, Spring, Tableau, Kafka, NumPy, Machine Learning, Git, Internet Computer Protocol(ICP)

Other Tech tools: Microsoft 365, Adobe Creative Suite, Google Workspace, OBS Studios, WordPress, GitHub

Project Management & OS: JIRA, Windows, macOS, Ubuntu, Kali, Notion

#### EDUCATION

## **Arizona State University**

Tempe, AZ

Bachelor of Science in Computer Science, Minor in Business

Aug. 2022 - May 2026

- New American University Scholar: Awarded with \$62,000 worth of scholarship
- Dean's List (Fall 22, Spring 23 & Fall 23): Recognition for academic excellence and outstanding achievement

# Industry Experience

# Web Development Intern

Remote

Nexus Info. Pvt. Ltd.

Dec 2023 - Feb 2024

- $\bullet$  Engineered a dynamic restaurant management web application for a client using the MERN stack, **increasing operational efficiency by 40%**
- Implemented real-time order management and inventory tracking, boosting client's productivity by 26.3%
- Collaborated effectively with a team of developers and designers to deliver high-quality web solutions on time

#### Leaderhip Experience

Founder

Bangalore, KA, India

May. 2022 - May 2023

- Hashberry Technologies
  - Single-handedly pioneered the development of the web app, that received 153,240 users on the launch day
  - Established organizational mission statement through extensive collaboration and shaped solutions by leveraging trends in customer marketplaces and industries
  - Gained media recognition for the successful sale of the startup (LINK)

# PROJECTS

myAccountant | Typescript, Python, PostgreSQL, Docker

 $Dec\ 2023-Present$ 

• Created myAccountant, an AI-powered chatbot serving as a personal financial advisor, using advanced natural language processing to to improve financial decision-making accuracy by 35%

Lambda | HTML, CSS, node.js, express.js, passport.js, APIs

May 2022 – May 2023

• Spearheaded Hashberry's flagship project Lambda, developing a suite of free financial tools with Bloomberg Terminal-level features, revolutionizing trading access and boosting user engagement by 56%

## OTHER EXPERIENCE

# Online Director (On-Campus Job)

Tempe, AZ

Ira A. Fulton Schools of Engineering at Arizona State University

Sep. 2022 - Present

- Orchestrated the end-to-end production of online courses, enhancing content delivery with technologies like Mediasite and Zoom.
- Cooperated with faculty and IT staff to integrate streaming and Augmented Reality technologies, enhancing the quality of distance learning

## L'Space PWEE Academy Fellow

Remote

National Aeronautics and Space Administration(NASA)

Jan 2024 - Present

- Collaborated with NASA staff to master proposal writing, transforming innovative ideas into actionable plans
- Led a team in developing a competitive concept proposal, and vying for a \$10,000 development prize.