Eugene Moshchyn — Software Engineer

Sacramento, CA

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□ EvilCheetah • ☑ Evil Cheetah • ☑ US Citizen

Experience

SEM Trans Sacramento, CA

Entrepreneur Jan 2023 – Present

O Established and led a freight dispatch service, growing the business from inception to profitability.

O Innovated an automated invoicing system, reducing manual errors and speeding up billing processes.

Freelance and Open Source

Remote

Software Engineering Consultant

Feb 2023 – Present

- O Conducted comprehensive code reviews, enhancing code quality and performance across multiple projects.
- O Implemented best practices in software development, improving project outcomes and client satisfaction.

XPEL One Sacramento, CA
Software Engineer Nov 2021 – Feb 2023

O Conducted thorough automated and manual testing, optimizing databases and ensuring data integrity.

O Mentored team, bridging technical and non-technical stakeholders for clear communication and project success.

IncoFort Sacramento, CA

Software Engineer

Mar 2019 – *Nov* 2021

- O Developed detailed process flow diagrams, improving understanding and communication of system workflows.
- Automated complex tasks, reducing manual effort and increasing operational efficiency.

American River College

Sacramento, CA

Embedded Systems Engineer Intern

Jan 2019 – May 2019

- O Designed and simulated circuit boards using CAD software, contributing to successful project outcomes.
- Gained hands-on experience in embedded systems design and troubleshooting, enhancing technical skills.

Skills

Operating Systems: Windows XP, Vista, 7, 8, 10, 11; Arch Linux, Ubuntu (WSL), Debian, MacOS, Android, iOS Programming Languages: Python, TypeScript, JavaScript, HTML, CSS, Golang, LATEX, SQL, C++, C, Java, Dart, Scheme, ANTLR, Assembly, Bash, PowerShell, XML, JSON

Libraries and Frameworks: NextJS, ReactJS, Redux, D3.js, NestJS, Flask, Express, Django, Echo, Flutter, htmx **Tools and Software**: Docker, git, Make, Adobe Creative Suite, Microsoft Office, AutoCAD, DataGrip, Logisim

Project Management: JetBrains Space, GitHub, Microsoft Teams, Slack, Trello, Jira, Freshdesk, Miro

Testing and Automation: Insomnia, Postman, Faker, Playwright, JestJS, Supertest, PyTest, Selenium, Beautiful Soup, OpenPyXL, AIOHTTP, Requests, Cypress

Database: MySQL, MariaDB, PostgreSQL, SQLite, MS SQL Server, Firebase, MongoDB, Redis, Neo4J

Languages: English, Russian, Ukrainian, Belarusian

Education

California State University – Sacramento

Sacramento, CA

B.Sc. in Computer Science, GPA: 3.65/4.0

Aug 2021 – *May* 2025

Relevant coursework: Software Engineering, Project Management, Mathematics, Statistics

American River College

Sacramento, CA

A.Sc. in Computer Science and Engineering, GPA: 3.67/4.0 Relevant coursework: Electrical Engineering, Data Structures, Algorithms, Information Security

Jan 2018 – Aug 2021