William Golovlev

Full Stack Developer

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Experience

RoadOne IntermodaLogistics   *Pleasanton, CA*
Software Developer   April 2024 – Present

- Initiated and piloted an ML.NET model integration to automate anomaly detection as well as recommendations for action in dispatch data; designed the model to evaluate complex, multi-variable patterns to optimize trucking logistics and cut revenue leakage.
- Created a desktop application to read data from an Excel sheet, do data validation, and put it through the data pipeline to SQL Server. This is now used on a weekly basis and saves accountants from having to validate approx. 5000 records weekly.
- Translated five out-of-date VB.net applications into C#, for RoadOne's imaging suite which is used by all accountants to store paper records into the database.
- Designed and created screens with WinForms for internal use by all dispatchers in the company to manage truckers and data.

Nuubi   *Mountain View, CA*
Backend Developer Intern   September 2023 – December 2023

- Upgraded JavaScript app data to ORM (PostgreSQL) using Sequelizer.
- Developing a generative AI algorithm based on data to suggest actions to teachers.

MetLife   *Cary, NC*
Functional Analyst Intern   May 2023 – August 2023

- Proposed and formally presented a simplified solution to modelling and analyzing data, solely utilizing Salesforce, to the IT department of United Arab Emirates Airlines.
- Aggregated and grouped the data, established relationships between the data, and cleaned the report in order to illustrate the reason Salesforce can do all the required data analysis, as opposed to buying licenses for other software like PowerBI or Tableau.
- This saved upwards of 67,000 USD/yr for UAE Airlines in licensing costs.
- Underwent training for DevOps processes and tools such as CI/CD, SAFe, Gearset, Copado, and Codescan. Received DevOps fundamental certification from GearSet.
- Worked with the development team using tools such as Gradle, Robo 3T, Node.js/NVM to continue various platforms up time and tackle small bugs.

Merritt College   *Oakland, CA*
Computer Science Tutor   August 2021 – May 2023

- Recognized directly by professor for helping a student pass their class.
- Nominated for & received: "Student Services Certificate of Appreciation" due to impact on students.

Skills

Certifications:: AWS Certified Cloud Practitioner and CompTIA Project+
Technical: Proficient with Java, C#, Python, SQL, WinForms, Mozenda, Azure DevOps. SalesForce, Javascript, Node.js, Sequelizer, CSS • Familiar with C++, HTML, Gradle, Apex, VB.net, Rest APIs

Education

Laney College   *Oakland, CA*
A.A. in Computer Science, A.S. in Mathematics GPA: 3.83   2020 – 2022
Western Governors University   *Millcreek, UT*
B.S. in Software Engineering, GPA: 4.0   2023 – 2024