NAUM HOFFMAN

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Education

University of Victoria

Bachelor of Science in Computer Science

• **Relevant Coursework:** Database Systems, Data Management and Analytics, Data Mining, Introduction to Artificial Intelligence, Machine Learning, Algorithms and Data Structures, Object-Oriented Software Development, Operating Systems

Technical Skills & Certifications

Languages: Python, C, C++, Java, JavaScript, SQL, R, ETL Libraries & Frameworks: Svelte, React, Express, Angular, Node.js, Flask, MongoDB Other: Git, HTML/CSS, WordPress, Tableau, Power BI, AWS Certifications: Data Analysis with Python, Programming in HTML5 with JavaScript and CSS3

Experience

Data Analyst Intern | Pamway Logistics

Python, SQL, Tableau, Pandas, PostgreSQL, React, Informatica March 2023 - September 2023

- Data Management: collected and cleansed master and transactional data using spreadsheets, ATL tools, Python and Tableau Prep.
- Database Development: Designed and created a database in PostgreSQL.
- Front-End Development: Designed and developed a data entry interface using React.
- Data Analysis and Modeling: Conducted exploratory data analysis, performed statistical evaluations, and developed predictive models using Python.
- **Reporting and Visualization:** Completed KPI dashboards and reports using Tableau to communicate insights effectively.

Software Developer Intern | iSource Macedonia

React.js, JavaScript, HTML/CSS, Express.js

- Implemented and modified various modules under a senior developer's guidance.
- Developed jewelry web and mobile pages with an international team.
- Built interactive and user-friendly web interfaces using WordPress API.

Software Developer | RecruiterPolls, an online startup

JavaScript, Svelte, GraphQL, MongoDB, Redshift

- Designed and developed key components of a recruiter platform and candidate database used by a local recruiting company.
- Data Requirement Analysis: Defined data structures and optimized data flows.
- Technology Stack Selection: Participated in selecting the appropriate tools and frameworks for scalability.
- Database Development: Designed and managed a MongoDB database for poll data storage.
- API Development: Implemented GraphQL for efficient data retrieval and client-server communication.
- Front-End Development: Built a dynamic and user-friendly interface using Svelte.

Projects

Viewable on **naumgh.dev/projects**, updated periodically.

- Nonprofit company database design and basic user interface.
- Linear Regression and Medical Insurance Cost Prediction.
- Text Data Classification and Gaining Insights from Textual Data.
- The Palmer Penguins dataset data exploration.
- SmartClient: HTTP/HTTPS Connection Checker

Bitola, North Macedonia

July 2022 - September 2022

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Seattle, WA January 2021 - May 2021

Victoria, BC May 2025

Chicago, IL