

Doreyd Mehila

Full Stack Web Developer

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RELEVANT EXPERIENCE

WebApp Developer — BluBuk

NOVEMBER 2019 - SEPTEMBER 2022

- Lead the development and implementation of a Machine Learning Neural Network WebApp to assist loan officers in assessing the risk profile of clients. Once the model was trained and tuned, results ranged from 79-83% accuracy, with an average false-positive rate of 5.5%. This feature was an add-on to the BI application. The model was built from scratch using Python and the hyperparameters were controlled by a User Interface built in ReactJS.
- Developed a front-end, highly customized & user-friendly Business Intelligence Solution for real-time data extraction, transformation, and loading from different SQL database sources, along with visualization, automatic charts, dashboard, and report generation. The WebApp was developed using ReactJS/Redux, consuming secure APIs connected to all kinds of SQL and NoSQL databases.
- Developed and maintained responsive, performant, and robust code for client websites primarily using HTML, CSS, Sass, JavaScript, React, and jQuery.
- Provided domain registration and renewal, secure hosting on Google Cloud Platform, and on-demand Restful API development and deployment.

Full Stack Web Developer — AJPG

FEBRUARY 2018 - NOVEMBER 2019

- Developed "ShipSmart", a Full-Stack Inventory Management System using React & NodeJS technology, for an Oil & Gas Gasket supplier company. The system is currently being used by all 3 warehouses the company owns and operates, and has resulted in improved inventory management and higher order accuracy.
- By automating the emailing of all Material Test Reports (MTR), Functional Test Reports (FTR), drawings, and specifications for the products being shipped, ShipSmart also solved a recurring documentation mismatch problem the company had been facing until then.

TECHNICAL SKILLS

HTML5, CSS3, JavaScript, TypeScript, React, Redux, React-Hooks, Thunk, Saga, JSON, SASS/SCSS, Tailwind, Responsive Design, jQuery, Bootstrap, Git, Visual Studio Code, NodeJS, NPM, Express, NextJS, MongoDB, SQL, MySQL, GraphQL, Restful APIs, Firebase, Postman, MERN Stack, Google Cloud Platform, Linux, Python, Machine Learning, Photoshop, Illustrator, Inkscape

SOFT SKILLS

Perpetual learner

Problem solver

Team player

EDUCATION

\$10 Million Cisco Global Cybersecurity Scholarship

Proud Recipient of the Cybersecurity Scholarship from Cisco Inc.

CCNA Routing & Switching

Cisco Certified Network Associate

Fourth Class Power Engineering

Northern Alberta Institute of Technology NAIT

Bachelor Degree

ISCAE Business School

LANGUAGES

English & French