ILLIA KUCHERUK

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SUMMARY

Experienced software developer with over 3 years of expertise in crafting user-centric interfaces for a variety of software applications. One of my notable achievements includes automating database tasks based on specific problem statements and customer requirements, resulted in a remarkable 30% increase in overall efficiency. Led the creation of web applications that brought about a 20% growth in customer satisfaction ratings.

TECHNICAL SKILLS

Programming Languages: JavaScript(Node.JS), TypeScript, PHP, JSON, Angular2/16, HTML5/SCSS, Java, Python
Database and Development Tools: MySQL, phpMyAdmin, MS SQL Server, FileZilla Client, laragon, MAMP, LAMP
Project Management Tools: Jira, Asana, Click Up, Git Scrum

WORK EXPERIENCE

Netex, North York, ON: Software Developer   01/2023 – Present

- Led and Improved a Home Automation Project built on Angular 16 and Node.js, designed and developed web application using 3d party libraries: Fabric.js, Chart.js and Canva.js, resulting in a 40% time-saving in client project management by implementing NGRX to manage actions, effects, and services throughout the project.
- Designed MySQL database structure to efficiently manage all data, resulting in over 5,000 project revisions being tracked. Communicated and collaborated in the implementation of version control features to maintain a comprehensive project history.
- Manage and connect Smart Home devices and test them into newly created applications, creating different log files to debug using AWS logs.
- Implemented Face Recognition & ID verification features using Python and AWS API and accessed data from the organized database, increasing performance and accuracy by more than 20%.
- Configuring old Ruby on Rails Websites, fixing a bunch of deprecated gems and dependencies to build and deploy projects.

QAFree Inc, Barrie, ON: Software Engineer   01/2022– Present

- Effectively utilized Content Management Systems to design and develop websites for over 20 clients, showcasing expertise in web development and content management.
- Augmented bespoke WordPress themes by integrating Angular components, enabling advanced data publishing and filtering functionalities tailored to client requirements;
- Developed and implemented innovative web applications that increased user engagement by 25% and improved website performance by reducing API calls and minimizing data transfer to the backend.
- Implemented Website Schemes using JSON format code to enhance website structure that successfully increased customer traffic by 30% within a few months.Integrated custom-built calculator into client's web applications to provide Real-time updates based on data retrieved from third-party websites.

Urban Block Media, Ottawa, ON: Web Developer   03/2022– 08/2022

- Executed subcontracted Web Development projects utilizing technologies including PHP7, TypeScript, and custom Wordpress Themes.
- Developing a web application based on Figma wireframes, incorporating immersive 3D animations to enhance user engagement and visual appeal.
- Completed end-to-end apps using 3d party Integrations by coordinating client requirements, schedules, and activities, actively participating in team meetings.

EDUCATION

Computer Science | Bachelor's   09/2020 - 02/2023
Technological University
Computer Science | College Diploma   09/2020 - 08/2022
Georgian College