Noufil Saqib

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EXPERIENCE

Software Developer (Co-op) Jan 2023 – Aug 2023
Reva Solutions *Vancouver, BC*

- Streamlined 5+ ECM workflows by developing seamless integrations between ServiceNow and multiple software platforms (Box, SAP SuccessFactors, OpenText Content Server) using REST and SOAP APIs
- Designed and developed intuitive UI components and interfaces using ServiceNow's proprietary JavaScript framework, resulting in increased user adoption and a smoother onboarding process
- Led the development of an ECM integration project between ServiceNow and Documentum D2, creating 50+ API actions and 10+ components, enabling secure and centralized access to critical documents

Mobile App and Web Developer (Internship) Jan 2021 – July 2021
Treaze *Kelowna, BC*

- Spearheaded the development of a cross-platform mobile app using Flutter, integrating a Firebase database, and leveraging Figma and Adobe Illustrator for design consistency
- Enhanced the user experience of their Shopify website by implementing SEO best practices, improving UI elements, and troubleshooting bugs, resulting in a 15% increase in organic traffic within one month

EDUCATION

British Columbia Institute of Technology Jan 2022 – May 2024
Computer Systems Technology (Diploma) GPA: 91% *Burnaby, BC*

British Columbia Institute of Technology Sep 2019 – Mar 2021
New Media Design and Web Development (Diploma) GPA: 86% *Vancouver, BC*

PROJECTS

PlaceSpeak | *React.js, Python, Django, CSS, PostgreSQL*
- An MVP for a location-based civic engagement platform, incorporating a gamified system of badges, experience points, and level progression to incentivize user engagement and interaction within the platform

Kindr | *Next.js, TypeScript, TailwindCSS, PostgreSQL, JWT Auth, Prisma*
- A gamified web app for a client that connects volunteers seeking opportunities and organizations hosting events by allowing volunteers to apply for available events and organizations to create new volunteer opportunities

Intelliscan | *React.js, Node.js, CSS, Python, Redux, MongoDB, JWT Auth, Gemma2B*
- An AI-powered tool that enables you to upload and ask questions about any PDF document and receive answers, along with providing an admin dashboard for API usage tracking and user management

Treaze | *Flutter, Firebase*
- A cross-platform gamified mobile app for a client that allows them to host live treasure hunts throughout the city, which their users can play in real-time

TECHNICAL SKILLS

Languages: Python, Java, C, JavaScript (TypeScript), HTML, CSS, SQL, PHP, Kotlin, R
Frameworks: React.js (Next.js), Node.js, Django, Flask, Redux, jQuery, TailwindCSS, Flutter
Databases: MongoDB, MySQL, PostgreSQL, Firebase, Couchbase
Other: Git, Google Cloud, Jupyter, Google Colab, AI/ML, Predictive Modelling, PyTorch, TensorFlow, Prisma, CI/CD

HACKATHONS

YVR Smart Airport Hackathon 2024 (1st Place) | *React.js, TailwindCSS, Python, Flask, Redux, YOLOv8*
- Created "Baaj" - an AI-powered vision system designed to enhance passenger experience and optimize operational efficiency at the Vancouver International Airport by utilizing machine learning to track passenger volumes and identify maintenance needs in real-time using security cameras. *Rewarded $5000*

Beeloud and Build AI 2024 (1st Place) | *React.js, Node.js, TypeScript, CSS, Redux, Couchbase*
- Created "Kindsettle" - the first legal mediation platform designed specifically for co-parents, enabling them to settle child support matters post-divorce without court involvement, to save time and money. *Rewarded $1000*