

Nikita Paralkar

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GitHub: <https://github.com/paralkarniki>

Personal Portfolio: <http://nikitaparalkar.com/>

OBJECTIVE

Actively seeking for a Developer position that focus on generating full stack web applications with mobile based applications underlining the web architecture of invention.

EDUCATION

Computer Science Degree-Mobile Computing
College, Oakville, ON

June 2021(Expected) Sheridan

Computer Programmer
Humber College, Toronto, ON

May 2017

TECHNICAL SKILLS

- **Programming Languages:** Python, JavaScript, C++, F#, Swift, C, C#, Java, Java(J2EE)
- **IDE:** Visual Studio 2010 and up, Visual Code, NetBeans 8.0, Android Studio , XCode
- **Web Technologies:** ASP.NET MVC, Web APIs, JAVASCRIPT, PHP
- **Frontend & Backend Technologies** HTML, CSS, jQuery, Bootstrap, MYSQL, Oracle 10g,MS-SQL Server,Flutter, Dart
- **Skills/Other:** JSON, XML, WordPress, GitHub, Angular5, Spring, Bootstrap, MATLAB programming, WordPress

WORK EXPERIENCE

Customer Service Representative-Branch Based
Scotia Bank

August 2019 – Present

- Manage technical workflow of the systems
- Releasing and Issuing Wire Payments
- Fraud Control on Client Accounts
- Manage Mortgage Payments

INTERNSHIP / COOP

Android Mobile Developer
Coyle Production

May 2020 – September 2020 [4-month Coop]

- Develop Android application through integration of data and data definitions via AJAX in JSON data format
- Building and updating Google conversational applications to allow clients to communicate effectively with sole commands
- Updating and maintaining Google authentication

- Undertake applications to accommodate Machine learning

Achievement

- Nominated by Coyle Production in my internship period for the ABOVE AND BEYOND AWARD in the Information technology category.

Web Developer

February 2020 – May 2020 [4-month Coop]

The AppLabb

- Assisting in creating the Client Websites, developing client mobile apps and backend applications
- Updating and maintaining The AppLabb website, Collaborating with different teams of The AppLabb regarding software development/maintenance purposes time to time for different projects
- Undertake projects regarding the development of applications for mobile/web platform
- Analysis of design and functionality specifications of a client for a project and collaborating with The AppLabb project management team regarding those.

PROJECTS

Story Tale – Google Themed

Technologies: Firebase, Google dialog flow, JavaScript, Node js., Java

- Designed and developed using JavaScript as a research project performed during internship
- The project is more focused on the upgrading reading styles for small children, making it more effective to read books.
- Application can be commanded strictly by voice commands, hence reducing the stress of mobile screen time.
- Application provides a series of possible combinations of task and rules to help the user interconnect.
- Users have the access to edit stories as to something of their own imagination

ASL Language System

Technologies: MYSQL, Spring MVC framework, JavaScript, Java, JSP, Label Box(for training data)

- Designed and developed using Python and JavaScript as a research project performed in group
- The project is more focused on the accessible access of visually impaired individuals, allowing them to function with the disability as a help in the world
- The application is focused on the general hand movements of human to help communicate.
- Application provides a series of possible combinations of task and rules to help the user interconnect.
- Users have the ability to add/ delete and change the rule as desired.

Online Hotel Reservation

Technologies: Java, JSP, MYSQL, JSLT, Spring MVC framework, JavaScript, Ajax, jQuery, Bootstrap

- Designed and developed using J2EE Web Application as the group project
- This project helps the users to find rooms in the hotel and book them for specific date.
- Provide functionality to Add/Edit/Delete rooms as well as users and bookings for Admin.
- Give register user ability to search available rooms between certain dates and book rooms or edit the previous booking.
- Guest can only check available rooms.

Hospital System

Technologies: Java, JSP, MYSQL, Spring MVC framework, JavaScript, Ajax, jQuery, Bootstrap, HTML, CSS5

- Designed and developed in J2EE Web Application as a research project
- Project concentrated on the aspect of client storage and access grant to specific doctors for a hospital system.
- Consisted of a login base for both the client and doctor.
- Client had the ability to select the desired doctor from a specific list, giving the doctor a chance to select and manage patient as per maximum quantity.
- Client/ patient could add/ select doctor.
- Doctor can add/ edit / select client and refer to another doctor.

Trackify

Technologies: MYSQL, CSS5, Spring MVC framework, JavaScript, Ajax, Java, JSP, jQuery, Bootstrap, HTML (Android Mobile Application)

- Android Application that allows users to successfully keep track of their monthly savings.
- Allows user to modify their savings and keep a trail for 6 months for the time of entry.
- It is based on a login system helping to identify the user for privacy breach.

ACHIEVEMENT

- Represented the school in various Science Fairs and won accolades.
- Active member of the MUN (Model United Nations)
- Actively participated in onboarding First Year students at Humber.
- Active member of the Sheridan Student Union Trafalgar Campus.

****REFERENCE AVAILABLE UPON REQUEST****