**Dhruv Patel**

**Toronto, ON**

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**CAREER OBJECTIVE:**

Experienced tech professional vast in Java, C#, ASP.NET, SQL, MongoDB, JavaScript, CSS, HTML, PHP, XML. Looking to get the role of Developer to utilize the knowledge that I have gained from my education and the experience I have gained by working on web application projects and Desktop Application Projects by using languages stated above.

**TECHNICAL SKILLS AND KNOWLEDGE:**

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| --- | --- |
| **Languages:** | Java, C#, C++, SQL, MongoDB, HTML5, CSS3, JavaScript, ASP.NET |
| **Software Methodologies:** | Object-Oriented System Analysis and Design, SDLC (Agile Methodology) |
| **Tools:** | Visual Studio 2012/2015, Eclipse, Microsoft Visio, Visual Paradigm, Microsoft Office, Microsoft Expression Web 4. |
| **Database Systems:** | Oracle, SQL, MongoDB |
| **Operating Systems:** | Windows, Linux, UNIX, System Administration |
| **MS Office:** | Word, Excel, Access, PowerPoint, Visio, Outlook, MS Project |
| **Others:** | Project Management, System Architecture System Analysis and Design, Data Communication and Network, Data Analytics, UI/UX Design, Data Structure, Software Testing, QA |
| **GitHub:** | <https://github.com/dhruv9799> |

**EDUCATION:**

**BA in Information Technology** September 2017 – Dec 2019

York University – Toronto, ON, Canada

**Diploma in Software Engineering Technology** September 2015 – April 2017

Centennial College – Toronto, ON, Canada

**Diploma in Computer Engineering** September 2012 – April 2015

Sri Savitribai Phule Polytechnic, Pune, India

**PROJECTS:**

**York University, Toronto, ON**

**TalkBox – Pro (Java Application)**

**Team Size: 3**

**Role: Team Lead, Java Developer (Coding)**

* Developed two applications for speech impaired people
* The first app is TalkBox app (primary app used by the user) plays audio.
* The second app, the Configuration app can be used to change the audio file and relevant settings.

**Medi Co. (System Analysis and Design)**

**Team Size: 6**

**Role: Project Designer (Create a Working Mechanism)**

* Analysed and designed a medicine dispensing system for a hospital.
* System dispenses medicines for nurse upon request as per alert selection.
* System keeps a check for the stocks of the medicine for stock management.
* System keeps track for expiry and replacement of the medicines.

**Centennial College, Toronto, ON**

**GoGrocery (C#, HTML, CSS, MongoDB)**

**Team Size: 6**

**Role: Team Lead, Developer**

* Developed an e-commerce WebApp for a hypothetical grocery store, displaying basic home-need products from different stores and placing the order on a single platform, backend supported by NoSQL – MongoDB.

**VOLUNTEER EXPERIENCE:**

**Walk Green 2019, Scarborough, ON** August 2019

**BAPS Charities, Toronto, ON**

Actively took part in the walkathon on august 10, 2019 with a total of 600 volunteers. Around 361,000 trees were planted to support the initiative of The Nature Conservancy. 500 trees planted by me would help preserve mother earth’s greenery and its beauty.

**Earth Day 2019, Toronto, ON** April 2019

**BAPS Charities, Toronto, ON**

This day was celebrated as the 49th Earth Day. Along with me 19 other people took part in this event where we planted around 50 shrubs and trees in this event.