# **Deepesh Tickoo**

Montréal, QC 514-659-2505

tickoodeepesh@gmail.com <u>LinkedIn</u> & <u>GitHub</u> Portfolio.

### **PROFILE**

- Experienced Web and Application Developer for both desktop and mobile systems.
- Skilled in Front End and Back End Development with a user-experience oriented mindset
- Networking enthusiast: Highly effective in building and maintaining relationships and skilled in management.

### **EDUCATION**

**Software Development – Attestation of Collegial Studies in Software Development** Summer 2021 - present Vanier College, Montreal, Canada

**Relevant Courses:** 

Algorithms and Patterns, Databases, Front-End Web Development, Systems Development, Application Development (Desktop & Mobile), Web Services, Cyber Security

### Computer Sciences - Bachelor's Degree

August 2014 – May 2017

- Technology Fundamentals
- Computer Networks

### **SKILLS**

- Object Oriented Programming
- Data Structures and Algorithms
- Web Development Full Stack (HTML, CSS, JavaScript, jQuery, MySQL, REST, AJAX, AWS)
- Application Development Desktop (Java + Java Swing Framework & C# + .NET Framework)
- Project Management Agile Methodologies, SCRUM
- Web Services (REST API development and management, hosting using AWS)

## **CAREER-RELATED EXPERIENCE**

## **Networking Associate**

Dec 2017 – May 2021

Future Heights Pvt. Ltd., Delhi, India

- Managed LAN, Wan and firewall infrastructure of a network of 20+ systems.
- Implemented improved internet security practices among operations department.
- Increased time efficiency by 22-25% in approximately 3 years duration.

# **ACADEMIC PROJECTS**

New Chief Management System - C#, dotnet, HTML, CSS, JavaScript, Bootstrap and SQL

- Identified problems and formulated real time solution to New Chief Medical Agency.
- Researched about the business, maintained team and personal journals, documented each meeting's

- agendas and minute work.
- Maintained proper professional workflow by creating flowcharts, UML diagrams, unit tests etc.
- Provided the client with a software application to manage his records and move from traditional paper-based storage to technologically advanced methods of record maintenance.

# **Book Biz Management System –** ASP .net based project

- Consists of a windows form application which take entries of books, their authors, publishers and respective universities/clients.
- Included quantity and price records with the options to edit or change those records.
- Included login page which required user credentials to enter their respective pages to use the application.

# Playlist Management System – Java Core and Java Swing Framework

•

### **Best Products** – WordPress like website created from scratch

• HTML, CSS and JavaScript technologies used.

### PROFESSIONAL DEVELOPMENT

# Android Application Development – Training + Certification

Mar 2017 – May 2017

HCL - Delhi, India

• Hands-on practice of Android Studio to build and deploy Android Banking Applications.

## **Network Management - Summer Training + Certification**

June 2016 - August 2016

National Thermal Power Corporation (NDMC)

- Shadowed Senior Network Engineers and earned their expertise.
- Transacted ideas in meetings with project owners.
- Worked with industrial software and learned industrial level practices.
- Learned leadership skills from some of the best leaders in the premises.

### OTHER WORK EXPERIENCE

Fitness Coach Nov 2018 – May 2019

Self Employed, Delhi, India

- Trained 12 clients to help them reach their fitness goals.
- Educated clients about proper and improper fitness regimes.
- Trained clients at Gold's Gym, Anytime Fitness and Cult Fitness.

#### **HOBBIES AND INTERESTS**

- Rock Climbing
- Weightlifting
- Yoga and Meditation
- Singing