**Deepesh Tickoo**

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[LinkedIn](https://www.linkedin.com/in/deepeshtickoo) & [GitHub](https://github.com/deepeshtickoo)

[Portfolio.](https://deepeshtickoo.github.io/)

**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