Deepesh Tickoo

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LinkedIn & GitHub

PROFILE

- Web and Application Developer for both desktop and mobile systems.
- Experienced in networking and management.
- Key skills include professionalism and inclusion, kind and calm with an urge to spread valuable information for success. Front end and back end intermediate and a user-experience oriented individual

EDUCATION

Software Development – Attestation of Collegial Studies in Software Development   Summer 2021 - present
Vanier College, Montreal, Canada
- Algorithms and Patterns
- Databases
- Front-End Web Development
- Systems Development
- Web Services (APIs development, hosting and management using AWS)
- Cyber Security

COMPUTER SKILLS

- Object Oriented Programming – Intermediate
- Data Structures – Advanced
- Application Development (using Java, ASP .NET, Python) - Intermediate
- Amazon Web Services – Beginner
- Databases – SQL
- Internet Security - Beginner

CAREER-RELATED EXPERIENCE

Desktop Engineer – Future Heights Pvt. Ltd.   Dec 2017 – May 2021
- Managed LAN, Wan and firewall infrastructure of a network of 20+ systems.
- Implemented improved internet security practices among operations department.
- Increased efficiency and profits by 22-25% in approximately 3 years duration.

OTHER WORK EXPERIENCE

Fitness Coach (Part Time)   Nov 2018 – May 2019
Self Employed
- Trained 11 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. All located in Delhi, India.

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 maintenance.
- Increased profit margins by 19%.

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.

Best Products – *WordPress website created from scratch*
- HTML, CSS and JavaScript technologies used.
- Received 84% for that subject.

PROFESSIONAL DEVELOPMENT

Android Application Development – Training + Certification   Mar 2017 – May 2017
HCL - Delhi, India

Network Management - Summer Training + Certification   June 2016 – August 2016
National Thermal Power Corporation (NDMC)
- Shadowed Senior Network Engineers.
- Managed server stations.
- Transacted ideas in meetings with project owners.
- Worked with industrial software and learned industrial level practices.
- Indulged thoroughly in networking fundamentals.

LANGUAGES

- Fluent in English.
- Learning functional French and plan to be more proficient in it in the near future.

HOBBIES AND INTERESTS

- Working out and doing functional exercises like wall climbing.
- Cooking.
- Yoga and meditation.
- Singing.