Tarun Kumar

Software Developer

Enthusiastic IT professional, honed my programming and management skills for about a year in two startups by coordinating several IT projects.

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EDUCATION

AEC - Information Technology Programmer Analyst
Lasalle College, Montreal, QC

09/2021 - 12/2023

Courses
- Data Structure
- Object Oriented Programming
- Web Server Dev, Networking
- MySQL

Bachelor of Technology (B.Tech.) - Information Technology
Guru Gobind Singh Indraprastha University, India

09/2016 - 09/2020

Courses
- Data Structures And Algorithms, Computer Graphics & Multimedia
- Object Oriented Programming, Database Management Systems

WORK EXPERIENCE

Salad Artist
Mandy's ⧉

04/2023 - Present   *Canada*

Achievements/Tasks
- Serving customers in a collaborative environment to enhance team building and interpersonal skills

Intern Trainee (Project Management)
Gigart Solutions Private Limited, India

01/2021 - 07/2021   *India*

Achievements/Tasks
- Being a part of a gig marketplace startup right from its formation I learned how to plan development phases, leading to a 10% reduction in post-release hotfixes .
- Successfully completed a Python automation course to cut off manual tasks by 25%.
- Learned about the coding practices, UI design and marketing scale-up that goes into forming a tech startup helping me ensure product quality and customer satisfaction .

Project Coordinator Intern
Simpleplan Media Pvt Limited

10/2020 - 01/2021   *India*

Achievements/Tasks
- Coordinated 5 web based IT projects, assisted developers in solving bugs across 10+ browsers.
- Communicated with 6 international clients directly about their technical queries and successfully addressed them prompting to smooth and timely delivery.
- Performed regular quality assurance . Restructured, enhanced communication flow.

Open-Source Developer Intern
Apache Software Foundation ⧉

06/2019 - 07/2019   *India*

Achievements/Tasks
- Successfully implemented predictive Machine Learning Algorithms

Intern
National Cyber Forensics Lab (CyPAD), India

06/2019 - 07/2019

Achievements/Tasks
- Learned and used the state of the art technology and tools used to by Indian govt. to secure, recover and track data from different computer and mobile softwares

SKILLS

C# · C++ · Python · HTML · Android App Dev · Javascript · PHP · Java · Python · MySql · Firebase · Microsoft SQL Server · MariaDB

PERSONAL PROJECTS

My Bikes Factory ⧉
- An app which lets you choose type of bikes based on factors like terrain, suspension and color. Interactive interface connected with **XML** data configuration and use of C# to design the backend.

Montreal Student Guide ⧉
- This is a CRUD (Create Read Update Delete) application where you can run a website which acts as a guide for students in helping them find a library and other amenities.
- You have the ability to add or delete the listings. An **API** is created to facilitate this which is tested using **Postman.**
- The application has been coded in **C#**

MyCalGo
- A calculator designed in Go using GoLand IDE with a basic inbuilt user interface

LANGUAGES

English
Full Professional Proficiency

French
Limited Working Proficiency

Hindi
Full Professional Proficiency

TOOLS/FRAMEWORKS

Node.js · Github · REST API · MS Visual Studio · MS 365 · Trello · Jira · ASP.Net · Agile,Scrum · Slack · Apache Airflow