Vishakh Kompella

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Career Objective

A certified IT professional with a passion for contributing to application development and delivery of quality software solutions by applying interpersonal skills and domain expertise.

Skills

Programming Languages: .NET**,** C++, Python, Java SE,
Technologies: HTML, CSS, JavaScript, React, NodeJS
Database: MySQL, MongoDB
Concepts: Agile, Scrum, REST API, IoT, Cloud (Microsoft Azure, Amazon Web Services (AWS), VersionControl (Git/GitHub)

Work Experience

Indot Web Solutions (Web Developer Intern):   **| May 2018 – December 2018**

- Have worked on project in which task management can be done (https://uimatic.lusher.io/). This was a tool that I built in angular4 as frontend and Laravel was used for API.
- Worked on various projects based on wordpress and custom plugin sections.
- Determined coding requirements for site creation, including e-commerce capability, security, and specialized scripts.
- Designed, implemented, and monitored web pages, plugins, and functionality for continuous improvement.
- Developing and Maintaining database queries
- Working with the Software Developing team and Co-ordinate the issues with them.
- Worked on projects responsible for designing and developing websites for various client using HTML5, CSS3, jQueryand JavaScript.
- Performed search query with the help of AJAX.
- Upgraded and refactored some existing projects and deployed systems containerized with Docker.
- Responsible for handling large database, used indexing for faster retrieval of data using SQL queries which increasesthe server speed

Projects

- **Capstone Project [Win-Win (online Refill Pharmacy) Application using React native].**
  Duration: 4 Months (September 2020 to December 2020) - Final Year Project in ICT Program
  Details: This project was based on providing refill online and service tailored to each patient's needs.

- **Creating Website using PHP / JavaScript /HTML.**
  Duration: 4 Months (September 2020 to December 2020) - Final Year Project in ICT Program
  Details: This project would allow users to upload their dance videos to keep their soul alive and happy during pandemic. Moreover, it will allow them to express their feelings which will result in nothing but contentment as well as engage interaction with the other users.

- **Using MVC and ASP.NET Core 3.1 to create a simple record store inventory application.**

  Duration: 1 Month (November 2020 to December 2020) - Final Year Project in bachelor's in computer engineering.

  Details: The application will contain three data models Band, Album, and Genre. The Band model should have a BandName and DateFormed properties. The Album model should have AlbumTitle and ReleaseDate properties. The Genre model should have a GenreName property.

  Github Link: *https://github.com/vishakh1296/asp.net-project-II*

- **Web Application using ASP.NET Web Application Development**

  Duration: 1 Year (November 2017 to April 2018) - Final Year Project in bachelor's in computer engineering.

  Details: This project was to create an informative website by using client/customer details to get the information of seed vendor, nursery vendor. This website also provides information on how to grow a plant.

  For example: how much fertilizer as well as a video on how to take care of plant seed.

Education

Post-Graduation: Information Communication Technology   **| January 2019 – December 2020**
Confederation College - Thunder Bay, Ontario, Canada

Bachelor of Engineering – Information Technology   **| June 2014 – May 2018**
Gandhinagar Institute of Technology – Gujarat, India
Relevant Coursework: Database Management Systems, Data Structure, Design Engineering, Operating System, Computer Networks, Analysis and Design of Algorithms, Object Oriented Programming, Software Engineering, Web Technology.

Volunteer and Leadership

- Taught **Intro to Competitive Programming** to 2nd and 3rd year students at my college in India.
- Hosted **Hour of Code** session for Grade 8 to 11 at **several schools** in my city.
- Actively volunteered for **IEEE** Student Branch at my college and was a **Student Member** from (April 2016 to June 2019).
- I have **Conducted** and **Co-Ordinated** Several **Workshops**, **Seminars, Events** for Students at my College.
- I have volunteered for Google Developer Groups events at (**GDG**) **Baroda** and **Ahmedabad.**

Achievements and Certifications

- Microsoft Certified **Azure** Fundamentals (AZ-900).
- **Microsoft** Student Partner [MSP] (September 2017 to August 2019).
- Selected for **TechGig** Code Gladiators 2018 Finale (Stood in **Top 300 - INDIA**).
- Won **First Prize** Under the Hardware Category in **Tic-Tac-Toe a Smart City hackathon 2017** Conducted at DAIICT (Joint organized by DAIICT IEEE SB and Global Entrepreurship week (GEW), London).