# Vivek Dhanade

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### Summary

Willing to work upon diverse real world scenarios, explore new skill-set and excel in professional and personal life.

#### Skills

Core: Data Structures And Algorithms, Analytical and Critical Thinking

**Programming Languages:** C++, C#, Python, Java

Web Development: Angular, Blazor, JavaScript, Node.js, Express.js, HTML, CSS

Database Management: PostgreSQL, MongoDB, Bash Scripting

Software Development: SOLID Principles, Agile, Scrum, Jira, Visual Studio, Debugging, Git, Github, VSCode, Jupyter

Notebook, Anaconda

### **Projects**

#### Renewable360 (GitHub Link)

- Tech Stack: MERN Stack

- <u>Purpose</u>: Provide a platform for the semi-urban area entities for finding out a suitable renewable energy source or a combination of energy sources. Connect with local sellers, provide product subsidies for cost efficiency.
- Contribution: Complete Project Planning; Backend and Presentation

#### Pre-trained Image Classifier (GitHub Link)

- Tech Stack: Python, CNN
- Purpose: Correctly classify the pet (dog/not dog) and breed of dog. Determine the best CNN Architecture out of ResNet, VGG and AlexNet.
- Contribution: Complete Project

#### Food Ordering Web Application (GitHub Link) (Demo Video Link)

- Tech Stack: .NET Core, Blazor, Microsoft SQL Server, Radzen UI Theme
- Purpose: A food ordering web application for local restaurant with all the features required for day-to-day operations
- Contribution: Complete Project

### Experience

#### Trainee Software Developer — Weatherford International Plc.

July 2024 - Present CygNet SCADA Thin Web Client (TWC) .NET Core, Blazor Framework, Agile

#### Education

#### Bachelor Of Engineering in Information Technology — University Of Mumbai

2020 - 2024

Grade: 8.67 CGPA

#### Junior College (High School) — CBSE

2018 - 2020 Grade: 93.6% College Rank 1

#### Certification

#### Backend And APIs View Certificate

Issuing Authority: freeCodeCamp.org

Issuing Date: 17/04/2024

Representing approx. 300 Hours of Work

### Relational Database View Certificate

 $Issuing\ Authority:\ freeCodeCamp.org$ 

Issuing Date: 05/05/2024

Representing approx. 300 Hours of Work

#### Agile 2024 View Certificate

Issuing Authority: Udemy

Credential ID: UC-17dc67e0-e58d-478e-a858-72c5f00510fe

Issuing Date: 09/07/2024

#### C# Advanced View Certificate

Issuing Authority: Udemy

Credential ID: UC-7f3b74de-6356-4a96-b12e-f2a7cdaf88d2

Issuing Date: 12/08/2024

#### Jira View Certificate

Issuing Authority: Atlassian Credential ID: 340726448 Issuing Date: 08/10/2024

#### **SOLID Principles** View Certificate

Issuing Authority: Udemy

Credential ID: UC-7fd3983d-b720-485a-b139-ccf0019154cb

Issuing Date: 14/08/2024

### **Dependency Injection** View Certificate

Issuing Authority: Udemy

Credential ID: UC-2834d182-84bd-47ae-919c-a8b3abcc9fb7

Issuing Date: 03/09/2024

#### Angular 19 View Certificate

Issuing Authority: Udemy

Credential ID: UC-464e3da5-56c5-4196-90be-c9905c99c5d4

Issuing Date: 17/01/2025

## Accomplishments & Awards

#### 3rd Prize - Hackathon (Algorithm 7.0 by AIKTC, Mumbai)

Date: 4/03/2023 - 5/03/2023

106 Teams

Post