

VAIBHAV PATIL

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EDUCATION

ISBM COLLEGE OF ENGINEERING

August 2019 – July 2023

Bachelor in Computer Engineering

Major in Computer Science and Engineering

pune, Maharashtra

- Cumulative GPA: 8.22

SWAMI VIVEKANANDA JUNIOR COLLEGE

May 2017 – March 2019

- HSC(12th) Science(pcm)

jalgaon, Maharashtra

WORK EXPERIENCE

Bikswee Solution

June 2022

Web Developer Intern

pune, maharashtra

- Implemented Model UI using Html, CSS, Javascript, bootstrap & achieved a 30% reduction in rendering time by optimizing component rendering logic.
- Worked as Web developer.
- Collaborated closely with the front-end development team to establish seamless communication between the user interface and backend systems, reducing error rates during data transfers by 20%.

PROJECTS

Smart triage system for patient assignment after disaster

march 2023

- We have created a project as a part of python and Data science With using python libraries.
- In this project we check the triage level of the patient and according to that we assign a Bed for a patient.
- Save time for more than 60% while assigning.
- Created a model that predicts the Triage Level of a patient based on the data provided. Used an algorithm that assigns the bed in the nearest hospital according to the patient's triage level. Deployed the website on Render.

Banking Transaction Web App

- I used ASP.NET MVC Framework and C# programming lang. in this project.
- This is a simple Banking Transaction Web App, We can do simple CRUD Operations in the web App.
- Also used SQL Server to store all the transaction details.

Portfolio Project

- I developed and designed a personal website to showcase my skills, project and Experience.
- The goal is to provide a platform for recruiter and clients to learn more about me and my work.
- Version control: git, Github. Hosting Platform: Netlify.

SKILLS

Languages : Java, Javascript, C#, React-Js, HTML/CSS, TailwindCSS, SQL.

Frameworks/Tools : Bootstrap, MySQL, Git, Git-Bash, Vscode, GitHub, ASP.NET 8.0, .NET MVC 5.2.9.

UI/UX Design : Figma.

Relevant Coursework : Object-oriented design & programming, Database Base management systems, computer network, operating system.

Soft skills : Teamwork, Presentation, Analytical Thinker, Analytics, Communication.

Miscellaneous : Solving complex problem by decomposition, Balancing between team & individual work.

INTERESTS

- Data base management systems. And UI/UX Design.

LEADERSHIP/EXTRACURRICULAR

- Contributed to organizing & creating artworks for event sponsorship, exhibition, fresher's induction & workshops.
- C++ basic certification from Soft aid. 2019
- Java Core certification from Fuel Institution. 2023
- **IJIRCCE Publication:** Smart triage system for patient assignment after disaster. 2023
- Rank 1 and Gold Medalist at 19th SOF National Science Olympiad, New Delhi. 2017
- Sport person played Cricket and Football at District level. 2013-2019
- Organize and manage the events for Ampvers and collage Rivals in the colleges of pune. 2024