Vinayak Bandhu

Katyayani House, Dighra, Muzaffarpur, Bihar

EDUCATION

Chandigarh University 2020 – 2024

B.E./B. Tech Computer Science Engineering - CGPA - 8.08

Mohali, Punjab

G.D. Mission Public School

 $egin{array}{c} 2017-2019 \ Muzaffarpur,\ Bihar \end{array}$

Intermediate - PCM - Percentage - 73.6%

Mazajjarpar, Dinar

Sunshine Prep./High School

2016 - 2017

Matriculation - Percentage - 91.2%

Muzaffarpur, Bihar

TRAINING

Web Development

- In the web development course, I learned essential technologies including HTML for content structure, CSS for styling, and JavaScript for interactivity. Additionally, I gained proficiency in frameworks like Bootstrap, back-end development using languages like PHP, and version control with Git.
- The course covered full-stack development, deployment strategies, security measures, and project management techniques, equipping me with comprehensive skills for creating dynamic and secure web applications.

PROJECTS

Online Food Ordering —Tiffin Tales | HTML, CSS, JS, PHP, MySQL

06/2022

- Developed user-friendly interface designs that prioritized intuitive navigation and seamless user experiences.
- Leveraged effective collaboration and communication skills to work closely with a cross-functional team.
- Spearheaded the comprehensive launch of the website, skillfully blending an aesthetically pleasing and user-friendly frontend interface with a powerful and scalable backend architecture

Portfolio 🗗 | HTML, Tailwind, JS

01/2022

- An adaptable portfolio that effectively displays my diverse skillset, completed projects, and background.
- A sleek and contemporary user interface that accentuates your most notable accomplishments.
- A versatile design that seamlessly adjusts to provide an optimal viewing experience across various devices, including desktops, tablets, and smartphones.
- Crafted with the primary objective of captivating potential employers or clients, showcasing your capabilities and making a lasting impression.

Crime Management System — E-Crime | HTML, CSS, JS, PHP, MySQL

06/2021

- Engineered a robust and comprehensive Crime Management System, streamlining intricate processes and operations within the law enforcement domain.
- Implemented intelligent automation of critical workflows, facilitating seamless crime reporting, investigation tracking, and collaborative case management, driving efficiency and productivity gains.
- Designed an intuitive and user-centric interface design, empowering law enforcement personnel with effortless access to vital data and optimized resource allocation for effective crime management operations.

TECHNICAL SKILLS

Languages: C/C++, JavaScript, SQL, NoSQL

Libraries & Frameworks: ReactJS, Redux, Redux-Toolkit, NodeJS, ExpressJS, Tailwind, EJS

Developer Tools & Technologies: VS Code, Postman, GitHub, Git, MongoDB

ACADEMIC ACHIEVEMENTS

- Silver Medal in Data Mining course by NPTEL.
- Finalist in Ideathon organized by Chandigarh University in 2022.
- Silver Medal in Software Testing course by NPTEL.

CERTIFICATIONS

- Art Of Living (2024)
- Data Mining (2023)
- Software Testing (2022)
- Creativity and Critical Thinking (2022)