

Tanmay Kamal
Hoshiarpur, Punjab - 146001
8360409789 | kamaltanmay11@gmail.com

PROFESSIONAL EXPERIENCE:

BrightChamps

Oct 2024 - Present

Codechamps Educator

- Conduct interactive online classes to teach coding and computer science fundamentals to students of various age groups. Simplify complex programming concepts into easy-to-understand lessons using real-world examples and projects.
- Guide students in developing problem-solving, logical thinking, and computational skills through coding exercises. Provide mentorship and personalized feedback to enhance students' coding abilities in languages such as C++, Python, and JavaScript.
- Design engaging projects and hands-on activities to foster creativity, innovation, and practical application of coding knowledge. Collaborate with the academic team to create structured lesson plans and improve the learning curriculum.

Kreativan Technologies

August 2023 - July 2024

Front End Developer

- Proficient in HTML, CSS, and JavaScript, with 1 year of experience designing and implementing responsive web interfaces. Skilled in front-end frameworks such as React and Angular, adept at optimizing user experiences for performance and accessibility.
- Designed and implemented responsive, user-friendly web interfaces using HTML, CSS, and JavaScript. Utilized frameworks such as React and Angular to build scalable and dynamic applications.
- Enhanced performance and accessibility to optimize user experience across devices. Collaborated with development teams to deliver efficient, modern web solutions.

EDUCATION

- Chandigarh University, Gharuan Punjab – B.E. CSE (2024)
- DAV Collegiate – 12th (2019)

SKILLS:

- Programming Languages: Python, C++, C
- Web Development: HTML, CSS, JavaScript, React.js, Tailwind CSS
- Other Skills: Responsive Design, Problem-Solving, Team Collaboration

PROJECTS:

- Block Chain Technology
Project: Developed Banking system using Blockchain Technology Created a banking system utilizing blockchain technology.
- Library Management System
Project: Developed Library Management System. A web application-based library empowers users to effortlessly search for and obtain eBooks, developed with HTML, CSS, and JavaScript for the frontend, and utilizing SQL for the backend.
- PG PROVIDER
Project: ONLINE PG PROVIDER - A SUMMER TRAINING PROJECT. The training program encompassed modules on HTML, CSS, Bootstrap, DBMS, PHP ,JavaScript, React, and a concluding Final Project.
- Taxi-Guru
Project: Taxi Guru, a front-end project, features a sleek and intuitive interface for seamless taxi

booking. Built with HTML, CSS, and JavaScript, it offers users a user-friendly experience for accessing reliable transportation services.

- **Yep-Cart**

Project: YepCart, an exclusively front-end project, offers a visually appealing and user-friendly e-commerce experience. Crafted with HTML, CSS, and JavaScript, it ensures seamless navigation and intuitive shopping for customers.

INTERESTS:

Software Development | Data Analysis | Front-End Design