Web Development Internship Application

Priyanshu Prasad

Roll No.: 210106048

B.Tech

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EDUCATION

Degree/Certificate	Institute/Board	SPI/Percentage	Year
B.Tech. Major	Indian Institute of Technology, Guwahati	7.47	2021-Present
Senior Secondary	CBSE Board	94%	2021
Secondary	CBSE Board	96.4%	2019

PROJECTS

- **Drum-Kit**
  Coding Club, IIT Guwahati   Github | Website
  - Developed a web application based on **JavaScript** to provide users with an immersive and interactive drumming experience.
  - Users can click on the *keys* and experience *realistic sounds* of various drums.
  - Technologies used : HTML, CSS and JavaScript

- **Weahther-App**
  Personal Project   Github | Website
  - Developed an application that allows users to retrieve the current weather conditions of the selected location using the **OpenWeatherMap API** and provides real-time weather data.
  - It provides weather details such as current temperature, humidity, perceived temperature, and wind speed.
  - Technologies used includes **HTML**, **CSS** and **JavaScript** which enables the application to dynamically changes its background imagery in correspondence with the current weather conditions.

TECHNICAL SKILLS

- **Programming**:   C/C++, JavaScript, Python*
- **Web Technologies**:   HTML, CSS, Bootstrap, Express, EJS, NodeJS*
- **Database Management System**:   MySQL, MongoDB*
- **Miscellaneous**:   Git, MATLAB*   ** Elementary proficiency*

ACHIEVEMENTS

- **JEE Advanced**: Secured All India Rank in **Top 10%** among **0.15** million candidates.   *2021*
- **JEE Main**: Secured 98.2 percentilell **Top 2%** among **1.2** million candidates.   *2021*
- **Sports**: Gold medal in Badminton, IITG College Championship   *2023*
- **The Indian Navy**: Got shortlisted for SSB interview for 'Technical Entry Scheme of Indian Army'   *2021*

Cover Letter

Dear Hiring Manager,

I am writing to express my profound interest in the Web Development Internship position at the esteemed EazyByts Infotech. As a highly motivated and meticulous individual with an unwavering passion for web development, I am confident in my ability to make valuable contributions to your esteemed organization.

Throughout my academic endeavors, I have acquired a comprehensive understanding of both front-end and back-end technologies. On the front-end, I possess proficient skills in HTML, CSS, JavaScript, and modern frameworks such as React. These competencies have enabled me to create responsive and visually appealing user interfaces that provide seamless experiences across various devices.

Furthermore, I have gained experience working with back-end technologies such as Node.js, Express.js, and databases like MongoDB and MySQL. This knowledge has empowered me to develop robust and scalable web applications that efficiently handle data and server-side operations with efficiency and precision.

Beyond my technical proficiencies, I possess strong problem-solving abilities and an acute attention to detail. I am a diligent learner and thrive in collaborative environments, allowing me to actively contribute to team projects and adapt to new technologies as required. This internship opportunity aligns perfectly with my goals of gaining practical experience and further enhancing my web development skills.

I am genuinely excited about the prospect of joining the esteemed EazyByts Infotech and contributing to your ongoing success. My passion for web development, combined with my technical expertise and unwavering dedication, will enable me to make a positive impact on your team.

Yours Sincerely,
Priyanshu Prasad