Gourab Roy

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Summary

Third-year Electronics and Communication Engineering student with a growing passion for Full-Stack Web Development. Proficient in front-end technologies like HTML, CSS, and JavaScript, and actively building a portfolio of web projects. Committed to leveraging my technical background to excel in web development roles and contribute to innovative solutions.

Career Objective

As a dedicated third-year student majoring in Electronics and Communication Engineering, I am passionately exploring the dynamic field of Full-Stack Web Development. With a strong foundation in engineering principles, I aspire to transition into a career where I can combine my technical acumen with my passion for web development. My goal is to secure a position in Full-Stack Web Development, where I can leverage my knowledge of electronics and communication systems to create innovative and efficient web solutions. Through hands-on projects and continuous learning, I aim to contribute to the growth of a forward-thinking tech team while advancing my skills in both hardware and software domains.

Skills

- HTML
- JavaScript
- CSS
- Data Structures

Professional Training

Swami vivekananda institute of science and technology   Sep 2021 - Oct 2021

c++

- Completed a comprehensive 4 week C programming training at my college, gaining proficiency in core C concepts, functions, pointers, data structures, file handling, and problem-solving.
- Actively engaged in coding assignments, quizzes, and group projects, enhancing teamwork and problem-solving skills.
- Equipped with a strong foundation in C programming, ready to contribute effectively to software development projects and pursue further studies in computer science.

Udemy   Aug 2023 - Present

Full stack web development

Currently enrolled in Udemy's Full Stack Web Development course, with completed modules in HTML, CSS, and basic JavaScript. Focused on acquiring comprehensive web development skills, including front-end and back-end technologies, to contribute to web projects effectively.

Projects

Home Automation Using Arduino and Esp32

Developed a Home Automation system using ESP32 and IoT technologies, allowing remote control of appliances via a mobile app. Collaborated on the project, gaining hands-on experience in IoT, embedded systems, arduino programming.

Programmed ESP32 microcontrollers to communicate with sensors and actuators, enabling seamless automation.

Personal Portfolio Website

Developed a responsive personal portfolio website using HTML, CSS, and JavaScript to showcase skills, projects, and achievements. Utilized modern design principles, interactive features, and a user-friendly layout to create an engaging online presence.

Solely conceived, designed, and developed the entire personal portfolio website, highlighting self-motivation, creativity, and technical proficiency.

Educations

College/school	University/Board	Degree/Standard	Passing Date	Percentage/Pointer
Swami vivekananda institute of science and technology	MAKAUT	B.Tech.	Present	
Ukhradihi High School (H.S)	WBBSE	10th	2018	83.57
Ukhradihi High School (H.S)	WBCHSE	12th	2020	78

Personal Information

Date Of Birth	07-02-2003
Country	India
Father's Name	Gopal Roy
Marital Status	Single
Gender	Male
Languages Known	Hindi, English, Bengali
Address	Eastern Metropolitan Bypass, Baruipur, West Bengal, India

I hereby declare that all above information is in correct with fact or truth up to my knowledge and I bear the responsibilities for the correctness of the above mentioned particulars.

Date : 02/10/2023

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