# Suryatapa Bhattacharya

# Web-Developer

### **PROFILE**

Highly motivated and detail-oriented Web Developer with experience in designing and developing scalable, efficient, and user-friendly web applications. Proficient in a range of programming languages, including [e.g., HTML, CSS, JavaScript, etc.]. Skilled in [e.g., responsive design, backend development, etc.]. Committed to delivering high-quality solutions that meet and exceed client expectations. Proficient in [relevant tools or technologies, e.g., React].

### PROFESSIONAL EXPERIENCE

Web Developer Intern06/2024 – presentUnified MentorAgartala, India

• Prepared a website called "TinDog" & "MoveCart" using Bootstrap5 showing the varieties of products for Dogstore.

Internship05/2024 – presentBusiness Web SolutionsAgartala, India

• Built a clone of the "Supreme Rocket Maintenance" Website using a Responsive design

• Design projects on Bootstrap 5.0 such as "E-commerce Fruit website" and "Udemy clone".

Internship04/2024 – 05/2024InternPeAgartala, India

 Built Projects on "Calculator", "E-commerce shopping website", "To-do-list", using HTML CSS & Javascript

Intern Trainee 04/2024 – 05/2024 Internship Studio Agartala, India

• Learned about the various technologies like HTML CSS, Bootstrap JAVASCRIPT REACT REACT and vite

• .worked on the project "E-commerce Website Design" Using HTML CSS JAVASCRIPT REACT AND BOOTSTRAP

**Trainee** 09/2022 – 09/2023 INTERNSHALA Agartala, India

• Built a website called "PG LIFE website" that was assigned during the web development training programme with the help of React and Backend functionality like PHP, and SQL.

• Worked on Xampp control panel.

### **EDUCATION**

## Master's of Technology in Applied Electronics And Instrumentation

HERITAGE INSTITUTE OF TECHNOLOGY

• 9.48/10 CGPA

**ACADEMICS/ PERSONAL PROJECTS(M.TECH):**-the Development and characterization of a glucose sensor to monitor blood glucose level:

- worked on a sensor that can detect diabetes with the help of tears reacting with potassium permanganate. The LED and LDR are placed horizontally and resistance is measured using a multimeter.
- Detailed study of Arduino-Uno using LED & LDR and made conclusion graph using Microsoft Excel.

## ${\bf Bachelor's\ of\ Technology\ in\ Electronics\ And\ Instrumentation}$

KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY

• 7.48/10 CGPA

08/2020 – 08/2022 Kolkata, India

06/2015 – 11/2019 Bhubanneswar, India

# **ACADEMICS/ PERSONAL PROJECTS(B.TECH):-**Bluetooth Based Water Irrigation System:-

- This project elucidates helping the farmers who are in remote areas where there might be minimum or no cellular availability to switch on or off the pump remotely without going near the pump using a Bluetooth-enabled Android Phone.
- Analyzed the use of microcontrollers and focussed on the working of ARDUINO UNO and its related applications.

High School Diploma04/2015Pranavananda VidyamandirAgartala, India

74% in Central Board of Secondary Education

#### SECONDARY EXAMINATION

Henry Derozio Academy
74% marks in Tripura Board Of Secondary Education

04/2013 Agartala, India

### **SKILLS**

#### Soft skill-

HTML CSS JAVASCRIPT REACT JQUERY AJAX MY SQL PYTHON PHP API C Git

## Key skill-

Project planning, Team environment, strong attention, excellent problem-solving skills, Analytical skills.web-development skills.

### AWARDS AND ACHIEVEMENTS

- Distinction with "Bronze medalist" in MTech course curriculum.
- Participated in the "14th National Science Olympiad" held in 2011 and got "7th rank" in statewise performance.
- Got "2nd place" in the Annual sports meet of 2011 in the ring throw event
- Participated in KIIT FEST 2016 & 2017 "Appathon" competition