# **Arindam Bhattacharjee**



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**Phone:** 8638986180

#### **OBJECTIVE**

Dedicated and focused individual aspiring to work in a reputed company to gain hands on experience in IT industry to enhance my skills and knowledge with learning enthusiasm and contribute towards the growth of the company.

#### **EDUCATION**

## **Bachelor of Engineering**

Assam Engineering College

Year of passout: 2020

#### **HSSLC**

Shrimanta Shankar Academy

Year of passout: 2016

#### **HSLC**

St Stephen's School

Year of passout: 2014

## TECHNICAL SKILLS

**Programming Skills:** Html5 , Css3 , Boostrap , Javascript , Jquery , NodeJs , ReactJs , C/C++

**Tools/IDE:** Netlify, Firebase, Github, Visual Studio Code, Xylinx Vivado,

Database: MongoDB

# PROJECT DETAILS

#### Final Year Project:

"Pedestrian Detection System for Advanced Driver Assistant Systems(ADAS)"
Using algorithms like HOG(Histogram of Oriented Gradients) and SVM(Support Vector Machines) using sliding window detection for miniscule support for better accuracy and fast detection.

#### **Mini Projects:**

Created an end to end shopping web application using pure Html, Css, bootstrap,
 Javascript, Nodejs, Mongodb hosting on firebase database.

## LIST OF TRAININGS/INTE RNSHIPS

#### NARESH-I-TECHNOLOGIES:

Oct 2021 - Feb 2022

Hands-on training on UI full stack development working in technologies on the frontend such as html5,Css3,boostrapJavscript,Jquery,Sass,including server side scripting with Nodejs, using mongodb database and express middleware.

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#### MANVI RD SUMMER INTERN:

Jun 2019 - July 2019

Implementation of various alogrithms using FPGA, and MATLAB, including cordic algorithms in DAC, generating slow clock for FPGA, along with real time signal processing algorithms with matlab.

BSNL RTTC: **Jun 2018 - July 2018** 

Completed Vocational training in the basics of Telecom from BSNL Regional Training Centre(RTTC) Guwahati.

XESP: Dec 2018 - Jan 2019

Training on the basics of Verilog, VHDL and FPGA.

# PERSONAL ATTRIBUTES

- Good Communication Skills
- Hardworking
- Quicklearner

# PERSONAL INFORMATION

Father's Name - Late Ashok Bhattacharjee
DOB - 05/06/1997
Gender - Male
Nationality - Indian
Permanent Address - Odalbakra main road House no 172 Near Lachit Path

Peliniana Liiaka

Religion - Hindu

Marital Status - Unmarried

### LANGUAGES KNOWN

- English: Fluency read, write, speak
- Hindi: Fluency read, write, speak
- Bengali: Fluency read, write, speak
- Assamese: Fluency read, write, speak

### **HOBBIES**

Photography, listening music, cooking

Place:Guwahati,Assam Signature

Date:28/03/2022 Arindam Bhattacharjee

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