

# Amlan Dutta

Dedicated to Excellence

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## EDUCATION

### B.Tech, Computer Science and Engineering Guru Nanak Institute of Technology

06/2018 - Present

9.09 CGPA (upto 6th Sem)

### CBSE XII

#### Kanchrapara Harnett English Medium School

06/2016 - 06/2018

70.4%

### ICSE X

#### St. Claret School

06/2004 - 06/2016

82.2%

## PROJECTS

#### Basic Banking System [↗](#)

- The project is done with 10 users and money can be transferred between them.
- **HTML, CSS, Javascript, Php, MySQL**

#### Online Drumkit [↗](#)

- An Online Drumkit developed which can be used both on PC (using keyboard or mouse) and Mobile (touch)
- **HTML, CSS, Javascript**

#### IOT Based Garden Monitoring System [↗](#)

- Team project where we developed a system, that can be used to monitor a garden from anywhere
- **Arduino UNO, C++**

## WORK EXPERIENCE

### Web Developer Intern

#### Peacock Solar [↗](#)

07/2021 - 09/2021

### Web Developer Intern

#### The Sparks Foundation [↗](#)

08/2021 - 08/2021

### Campus Ambassador

#### Ardent Computech Pvt. Ltd. [↗](#)

11/2020 - 04/2021

## SKILLS

C++

Java

HTML

CSS

Javascript

Bootstrap

VScode

Atom

PHP

MySQL

## ACHIEVEMENTS

BCC&I Ideathon Finalist (2021) [↗](#)

Tesseract TechFest Finalist (2020) [↗](#)

## PAPER PUBLICATION

#### Springer Conference (2021) [↗](#)

*An Improved K-Means Algorithm for Effective Medical Image Segmentation*

## CERTIFICATES

NPTEL SoftSkill Development [↗](#)

Paper presenter at FEMAS [↗](#)

Google Hash Code Participant (2021) [↗](#)

## LANGUAGES

English

*Full Professional Proficiency*

Hindi

*Full Professional Proficiency*

Bengali

*Native or Bilingual Proficiency*

## ACADEMIC KNOWLEDGE

Datastructure

Algorithm

Operating System

Database Management System

Software Engineering