



Protik Chanda

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SKILLS

LANGUAGES

Java
JavaScript
Python
C
SQL
(Descending order of Proficiency)

TECHNOLOGIES

Spring Boot
Reactjs
React-Native
Gatsbyjs
Bootstrap
MySQL
Git
Postman
Photoshop

FAMILIAR WITH

Firebase
MongoDB
Amazon EC2
GitHubAction

OS

MacOS
Linux

EDUCATION

BACHELOR OF TECHNOLOGY (B.TECH)

2017-2021

MAJOR: BIOTECHNOLOGY, FIRST-CLASS

National Institute of Technology Durgapur, WB, India

Relevant Courses: Introduction to Computing, Programming And Data Structure, DBMS, Bioinformatics, Basic Electronics

HIGHER SECONDARY CERTIFICATE (HSC)

2014-2016

GROUP: SCIENCE, GPA-5/5

Dhaka Education Board

PROJECTS

SIMPLYBLOG - A SPRING BOOT REACTJS BLOG

- Backend: Spring Boot, MySQL. Front-end: Reactjs, Bootstrap
- A web app with auth, jwt, blog, like, connections

GRADMATE - A GRAPHICAL FLASHCARD APP

- Developed in React-native with firebase, google auth
- Cross-platform with auth, flashcard, dashboard and user stats

SELENIUM-CHROMEDRIVER-AUTOMATION: AUTOTRADER

- Used python, selenium, chromedriver, twilio, supervisord
- Automates auth and binary trading with failsafe and call alarm

EXPERIENCE AND RESPONSIBILITY

HEAD OF CREATIVE AND WEB

Oct 2018 - July 2021

REcursion NIT Durgapur Coding Club

Durgapur, IN

- Front-end developer for recursionnitd.in and graphics work
- Coordinated in organizing coding class, ICPC like contests and annual campus fests

DEVELOPER INTERN

May 2019 - June 2019

Bangladesh Computer Council

Dhaka, BD

- Worked on a 'Smart Leave Management' web project
- Developed frontend for Express-Handlebars-MongoDB app

ACHIEVEMENTS

- A co-authored paper accepted in [Springer's ESPR](#), awaiting for publication. Nov 2022
- Fully funded international ICCR Scholarship for four years of B.Tech at NIT Durgapur. June 2017
- Divisional Runners-up in Speech competition in Bangladesh Children Prize Award. March 2012