



Debasish Saha Pranta

Software Engineer

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Experienced software engineer with a demonstrated history of working in the computer software industry. Want to impact lives through meaningful works & contribution using my potentials in the field of technology.

EDUCATION

- B.Sc. in Computer Science and Engineering**
Daffodil International University
01/2016 - 12/2019 CGPA: 3.35 out of 4.00

PROJECTS

Global Geospatial Index

- Technical Responsibility: **Full stack** Development.
- Technology Used (**Server side**): Golang, Gin, Python, GCP
- Technology Used (**Client side**): TypeScript, React JS, Redux, Mapbox, Mixpanel, Styled-Components, Cypress etc.

Flood Damage Assessment

- Technical Responsibility: Front-end Development.
- Technology Used: TypeScript, React JS, Redux, Mapbox, Styled-Components, Jest, Cypress etc.

Facility monitoring system

- Technical Responsibility: Front-end Development.
- Technology Used: TypeScript, React JS, Redux, Cesium JS, Echart, Styled-Components, etc.

Anjum HR

- Technical Responsibility: Cross-platform Mobile App Development.
- Technology Used: React Native, Firebase(Cloud Messaging), Google Map API.

WORK EXPERIENCE

- Software Engineer**
Brain Station 23 Ltd.
01/2020 - Present Dhaka, Bangladesh
- Software Engineer Intern**
Samsung R&D Institute Bangladesh(SRBD)
11/2019 - 12/2019
- General Secretary**
Daffodil International University Computer and Programming Club(DIU CPC)
01/2018 - 12/2018
- Problem Setter**
National Girls Programming Contest(NGPC) - Preliminary Round
2017
- Competitive Programming Trainer**
Daffodil International University
2017 - 2019

SKILLS

Competitive Programming

Problem Solving

Programming Languages: JavaScript, C/ C++, Go
TypeScript, Python

Technologies: React JS, React Native, Redux, Gin,
Express JS, PostgreSQL, MongoDB, Firebase, Jest,
Enzyme, Mapbox, Cypress, Mixpanel

Tools: GitHub, Trello, Asana, Postman

ACHIEVEMENT

Ranked 25th in ICPC Dhaka Regional 2018

Out of 298 teams

Participated in BACS Regional Programming
Camp(2017)

CODING PROFILES

ICPC

<https://icpc.baylor.edu/ICPCID/XG898P9330Y5>

UVA

<https://uhunt.onlinejudge.org/id/849668>

LightOJ

http://www.lightoj.com/volume_userstat.php?user_id=37228

Codeforces

<http://codeforces.com/profile/debasish.pranta>

Vjudge

https://vjudge.net/user/debasish_pranta

CERTIFICATES

ICPC ID

Credential: <https://icpc.baylor.edu/ICPCID/XG898P9330Y5>

LANGUAGES

English
*Professional Working
Proficiency*

Bengali
Native or Bilingual Proficiency

INTERESTS

Problem Solving

Cricket

Travelling