# DIPANJAN PANJA

A final year Computer Science & Engineering undergraduate student with an interest in JAVA, Node JS, React JS and beginner in Flutter looking for an opportunity to utilize my skill in professional work experience to perform well in a challenging environment that offer scope for personal and professional growth and in the process, contribute my best to the organization.

## PROFILE

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DOB:
22/02/1998

## INTERESTS

Developing new IOT Project,
Working with DMX Protocol,
Learn new Framework

## LANGUAGES

**Native**: Bengali
**Proficient**: English, Hindi

## EXPERTISE

JavaScript
Web Development
App Development
Linux Server

## WORK EXPERIENCE

**GEOGO Techsolutions, Web Developer**
Internship
Apr 2021 – Present

**Freelance, Software Engineer**
Aug 2020 – Present

**RoomLelo, Head of Technology**
Jul 2020 – Apr 2021
Design Database, System Architecture and developed a scalable backend using Node JS, automation in monthly rent generation and beautiful frontend using React JS and Material-UI from scratch.

**QrioctyBox, Lead Software Engineer**
May 2020–Dec 2020
Developed an encrypted video streaming(DRM) platform using AWS elastic transcoder and HLS Protocol, Implement OTP and role-based user authorization system.

## EDUCATION

**Government College of Engineering and Ceramic Technology**
2017-2021
Bachelor of Technology, Computer Science and Engineering
**Lowada High School**
2017
Higher Secondary Education, Science
**Lowada High School**
2014
Secondary Education

## SKILLS

**OS**: Windows, MAC, Ubuntu
**Tools**: Vs Code, Postman, Android Studio, Data Grip, Figma
**Version Control**: GIT
**Languages**: JavaScript, HTML, CSS
**Framework/Library**: React JS, React Native, Node JS, Express JS, Basic knowledge of Flutter, Material-UI, socket.IO
**Com. Protocol**: REST API, WebSocket
**Database**: SQL(Postgresql), MongoDB
**DevOps**: Docker, Firebase, AWS, Nginx

## PROJECTS

**Live online visitor counter** - server less real-time online visitors counter with firebase Realtime database,
**Wearest** - weather application for your current location,
**Home Automation Using IoT** - Light, Electric Pump control using Arduino,
**Online Admission Portal** - developed using React JS, Redux, Material-UI,
**TO-DO webapp** - developed using React, Redux with offline support,