Mayank Kumar

UG Student at NIT Patna

Skilled in C/C++, Java, Python, Android Development, Android Studio. Strong engineering professional with a Bachelor of Technology - BTech focused in Electrical Engineering from National Institute of Technology, Patna. Computer Science Geek.



mayankk.ug19.ee@nitp.ac.in

Gaya, India

in linkedin.com/in/sonunayan48

github.com/sonunayan48

7542822065

sonunayan48.github.io

@sonu_nayan48

EDUCATION

Bachelor in Technology

National Institute of Technology, Patna

08/2019 - Present

Patna, Bihar

Courses

Electrical Engineering

Intermediate (12th)

L.M. College, Gaya

05/2017 - 02/2019

Percentage got: 88.6%

Matriculation (10th)

Co-operative Public School, Gaya

04/2015 - 04/2017

CGPA got: 9.4

PROJECTS

Haaziri Android App (04/2021 - Present)

 An android app that allows users to take and give contactless and seamless attendance in any small meetup using their android phone's Bluetooth. Developed under Hackslash NIT Patna

Apni Dukaan (05/2021 - 07/2021)

 A native ecommerce android application with Google firebase as backend.

Sanshray Android App (06/2021 - Present)

 An application which connects alumni to student community of NIT Patna. Developed by Electrical Engineering students of under EESA group, NIT Patna.

WORK EXPERIENCE

Software Development Intern (Android) Satyamev IAS Academy

06/2021 - Present

Achievements/Tasks

- Designing UI for the android app in xml
- Writing backend logic in java
- Working with Google firebase as backend of the app

SKILLS

Android Development using java (Advanced

Android Development using Kotlin (Basic)

Cross platform development using flutter (Basic)

Programming in C/C++, Java and Python

Android Backend using Google Firebase

Git and GitHub Basic (

Basic Data Analysis

Team Work

Project Management

Mentorship

Matlab

Simulink

ORGANIZATIONS

Hackslash, NITP (10/2019 - Present)

Volunteering as Project Head

OTHER HIGHLIGHTS

Android Study Jams Facilitator, DSC NIT Patna (12/2020 - 01/2021)

Volunteered as Android Study Jams Facilitator under DSC NIT Patna. Took sessions on android development and helped juniors in learning android development

Project Head and Ex android team coordinator, Hackslash NITP (03/2020 - Present)

Working on managing the projects under Hackslash NITP

LANGUAGES

Enalish

Hindi

Full Professional Proficiency

Professional Working Proficiency

INTERESTS

Explore and learn about new technologies

Learn by taking new challenges