Interests

Machine Learning, Backend Development, Blockchain

Professional Experience

Android Developer, Crysto ⊿ 04/2021 – present

Android Developer Intern, Mindwebs Ventures ₪ 02/2021 – present Worked on Apps using Flutter and Kotlin

Google Android Study Jam Facilitator, Google Developers 11/2020 – 01/2021 Guided 40+ students to get started on Natuve Android Development

Skills

Programming Languages C, C++ , Kotlin , Typescript

Cross Platform App Development Flutter using Dart , React Native using Typescript

Native App Development Java, Kotlin,XML

Data Structures and Algorithms and OOPS C++

Backend Development Nodejs , Express , MongoDB

Others VCS(Git and Github) , Ubuntu 20.04

Awards

3* at Codechef, Codechef

Microsoft Learn Student Ambassador, Microsoft 04/2021

Organisations

Developer Student Club , KGEC, Member 08/2020 – present

Aryan Barnwal

Android App Developer | Competitive Porgrammer

aryanbarnwal007@gmail.com | Aryan Barnwal Aryan6290 | paracetamol650

Education

B.Tech, Kalyani Government Engineering College 2019 – 2023

- Ongoing
- CGPA at the end of First Year 8.56

Bholananda National Vidyalaya

2016 - 2018

• 80% in Higher Secondary Examinations

Projects

Crysto Rider App " React Native

04/2021 - present

An app built for the riders of a startup of Alipurdar, West Bengal.

Alliance Broadband App, Kotlin

03/2021 - 04/2021

An app built for a national level internet provider where user can recharge their plans or see their previous recharges.

Git Automation, Node

An automation script made using Puppeteer by which it can automatically login to the user's Github and create a new repo.

Text Recor, Flutter

An app which can recognise text present in an image. Uses the Google ML Vision API

Certificates

The Complete 2020 Flutter BootCamp
Udemy

Google Crash Course on Python Coursera

Algorithmic ToolBox Coursera Developer's Club , KGEC, Member 02/2020 - 08/2020