Anuj Kumar
Software Development Engineer I

I am a final year student currently pursuing B.Tech. in Computer Science. I am a problem-solving individual who is also a team player with strong communication & leadership skills. I have programming experience with modern languages such as C, C++, Kotlin, Java & Python. I am experienced in developing high quality, large-scale applications with various design approaches. I have previously delivered new features for projects with optimal complexity. I am passionate about new opportunities to improve & show my skills.

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EDUCATION

Bachelor of Technology (B.Tech.)
Gaya College of Engineering, Gaya

09/2018 - 06/2021   *8.39 CGPA*

Computer Science and Engineering

- Class Representative
- Unmasking The Mask (Mask Detection and Image Completion): Minor Project
- Coding Club Co-Founder
- YouTube Summarizer (Transcript Extraction and Summarization): Major Project

Diploma
Government Polytechnic, Gaya

08/2015 - 08/2018   *74.88%*

Electronics Engineering

- Secured 74.88% marks in total
- Tinkered with Arduinos and Breadboards

WORK EXPERIENCE/ TRAININGS

Online Training on AI/ML and Big Data
EdgeFX Technologies Private Limited

09/2020   *Remote*

Achievements/Tasks

- Was trained on AI/ML and Big Data for 40 hours each.

Android Developer
Beams

07/2020 - 12/2020   *Gaya/Remote*

Beams provides an all-in-one ecosystem to let students, teachers and colleges manage their work with ease.

Achievements/Tasks

- Managed team of 10 people & created Android App using Kotlin and Firebase. Also managed and structured non-relational database being used.

Online Training on Cyber Security
ICT Academy, IIT Kanpur

07/2020 - 08/2020   *Remote*

Achievements/Tasks

- Was remotely trained on Cybersecurity. Scored 85% in final online assessment.

Online Training on Android App Development and Web Development
Internshala

2020   *Remote*

Web Training: 1 Jul'20 - 12 Aug'20 & **Android Training:** 2 May'20 - 13 Jun'20

Achievements/Tasks

- Was trained with various notions of Android and Web.
- Built a project on each technology to grow skills.

TECHNICAL SKILLS

Skill	Level
C	●●●●○
C++	●●●○○
Kotlin	●●●●○
Java	●●●○○
Python	●●●○○
Linux	●●●●○

PERSONAL PROJECTS

Aether (03/2021 - Present)
- Built a JVM programming language using ANTLR and Kotlin.
- Source code is compiled into equivalent ".class" file for running on JVM. Planned to support the most common syntaxes to focus on code, not on the syntax.

Track Your Bus (12/2019 - 01/2020)
- Created Android App using Java and Kotlin. App uses Google Maps API and Firebase to share location of college buses. It Improved presence of students by atleast 10%.

Glaze (06/2018 - 10/2018)
- Built Android App using Java. It uses Firebase to store users' messages & images. It is a chatting app with 1 to 1 and group chats.

CERTIFICATES

AMCAT Employability Test (10/2020 - Present)
I was found employable for Software Engineer role and few others according to my AMCAT Test Score.

Google IT Support Specialization (09/2020 - Present)
Awarded by Coursera for completing 5-course certificate program by Google, for an entry-level job in IT support.

Cisco IT Essentials: PC Hardware & Software (02/2020)
Awarded By Cisco Networking Academy along with certificate of merit.

Google Code In 2017 (12/2017 - 01/2018)
Certificate of Participation was given for contribution to open source.

LEADERSHIP & ACHIEVEMENTS

Coding Club Co-Founder: ByteKode (08/2019 - Present)
ByteKode aims at improving environment and providing growing opportunities to its members directly within the college

Inter-college Hackathon Winner 2019 (09/2019)
CodeBlitz is a 12 hour hackathon organized by college to improve coding skills on given problem statements.

Class Representative (04/2019 - Present)
I am among the top scorers of my class. I also represent my class at various events such as a "Board of Governance" meeting.