AKASH MANHAS

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EDUCATION

Indian Institute of Information Technology - CGPI 8.52

B. Tech in Information Technology

Allahabad, UP

S.M.S.D Sr Sec Rajput School - Grade XII: 77.6% Pathankot, Punjab

Army Public School - Grade X: CGPA 10 Pathankot, Punjab

WORK EXPERIENCE

AtlassianMay 2021 - July 2021Engineering InternRemote(Bangalore,India)

- · Worked with the Product security team on the top vulnerability project.
- · Researched on the Cross Site scripting (XSS) vulnerability, analysed various vulnerability tickets for different products.
- · Created mind maps and final documentation which included the root cause analysis and mitigation process.

PROJECTS

Brand-Imaging Through User Generated Data

May 2021

• Emotion sensing on Brand related user generated data on social networking services (Instagram) using textual and visual data to perform brand imaging and to identify the most liked and least liked products of a brand.

Mask Detector Dec 2020

- · Developed on the principles of Deep Learning, it aims at classifying people as wearing or not wearing mask in images and video streams.
- · Features include recognising all kinds of masks and detecting face covered by hand/annotated masks.

CaBuddy May 2020

- · Created an android cab sharing app that helps college students to travel together in small towns where famous cab companies do not offer the option to share cab.
- · This application helps in connecting people who are willing to travel during similar timings.
- · The application was developed using andoid (Java), MySQL database and PHP in the back-end.

TECHNICAL SKILLS

Languages C, C++, Java, Python

Development Technologies Android (Java) ,MySQL , PHP

ACHIEVEMENTS

- Expert on Codeforces with 1799 rating.
- 5 Star coder on Codechef with **2151** rating.
- Secured Rank 9 globally in March LunchTime '21 Codechef.
- Secured rank 292 globally in Google Kickstart round G 2020.
- Secured rank 373 globally in Google Kickstart round H 2020.
- Secured rank 409 globally in Google Kickstart round E 2021.
- Secured All India Rank **2683** in JEE Mains 2018.