

Ishan Agrawal

Focused and enthusiastic developer with a keen interest in software development and artificial intelligence. By comprehensive exposure to the underlying concepts and applying them vividly to various projects, my love for these domains came into being. I am a passionate individual who thrives to build and apply algorithms to solve real-world industry problems.

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📅 11 January, 2003

🌐 linkedin.com/in/ishan--agrawal

EDUCATION

B.Tech (AI)

B K birla institute of engineering and technology

2020 - 2024

Senior Secondary Examination

Amity International School

2018 - 2020

84%

Secondary School Examination

Amity International School

2016 - 2018

80%

PERSONAL PROJECTS

Portfolio website : www.ishn.in (11/2021)

- Personal portfolio made using PHP, JS, CSS, HTML

STEALTH: Human health analyzer (10/2021)

- Stealth is a pc software detects various diseases of a person by entering some data. It also diagnosis symptoms and have one mental health chat bot that help people regarding their mental health .It has some additional features like search near by ambulance and helps in contacting with doctor. It was made in 12 hrs Hackathon and was a winning project of the hackathon.
- Technology used - Machine learning, NLP, GUI, Database Connectivity

Human Activity Recognition (09/2021)

- HAR is a desktop based application designed and developed using Python programming. Aim of the tool is to recognize various human activities through live or uploaded videos. The project uses UCF50 dataset to train the CNN based model which includes 50 human activities in it.

WORK EXPERIENCE

Freelancer

Full time freelancer

2018 - Present

Description

- Working as full time Freelancer in fields like python, software development, web automation, AI/ML, Web scrapping, Image processing etc.
- Worked with over 60+ clients since 2018

Senior Software Developer

WorkStrap

2020 - Present

Description

- Workstrap is a Technical Consultancy service. Workstrap provides project making services in multiple languages like python java php and many others. Workstrap also provide guidance to students in their projects and help people to increase their technical skills.

Technical Team Lead

MSC BKBIET, pilani

06/2021 - Present

SKILLS

Python

Software Development

Artificial Intelligence (AI)

Image Processing

Machine learning

Django

R (Programming Language)

C (Programming Language)

C++

HTML

CSS

Project Management

Content Writing

Leadership

Communication

Motivational Speaker

ACHIEVEMENTS

Winner Of Zenith Hackathon 2021 (10/2021)

Role - Team Lead and Main developer

1st Runner Up in Vibes Hackathon 2021 (10/2021)

Role - Team Lead and Main developer

Ranked in top 55 team in hack the mountain hackathon all over India (09/2021)

Role - Team Lead and Main developer

Best research strategy Winner of all Youth power project (2018-19)

Role - Team Lead

Completed 50+ professional projects in python

EXTRA CURRICULAR

Promoted education and cleanliness under the privileged society during National Social Service

Participated in Clean India, Green India Campaign to spread awareness

Conducted fest in college as core team member (2021)

LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Coding

Photography

Writing

Traveling

Reading