

# Ahmed Ali

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## EDUCATION

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**FAST NUCES**

**Islamabad**

**BS (CS)**

*August 2019 - Present*

**Courses:** Software Engineering | Data structures | Image Processing | Blockchain | Artificial Intelligence

**Punjab College**

**Gujrat**

**HSSC**

*SEPTEMBER 2017 - APRIL 2019*

## WORK EXPERIENCE

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**Full stack developer**, KDD Lab NUCES

**FAST NUCES Islamabad**

Worked on the back-end as a python developer in scraping data and then forwarding it to frontend for further analysis using react framework.

*NOVEMBER 2022 - JANUARY 2023*

**Backend developer**, Fiverr

**Freelancing**

Worked as a python developer and blockchain developer on Fiverr. Used Solidity for writing smart contracts based on ethereum blockchain then used truffle and metamask for deploying smart contracts for many projects.

*SEPTEMBER 2021 - Present*

## PROJECTS

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### Final Year Project:

**Automated Trash Detection**, automated system to detect roadside trash, upload location to blockchain

Detects roadside trash through dashcam using ML algorithm, Uploads location of trash detected place to blockchain, System will generate analytical reports on the frontend.

**Intern: Automated Recruitment System**, developed a module related to professor's resumes analysis.

### Term Projects:

- **Crowdfunding DApp**, Developed a decentralized system using ethereum and truffle for collecting crowd funds.
- **Hospital Management system**, Developed a system using Java and Javafx.
- **Automated Marks Sum**, using image detection
- **Gym Training App**, Frontend with react and backend with Django and database SQL
- **Automate websites**, Data scraped using selenium
- **Games** Dodge-gem(C++, GLUT library), Candy Crush(Object Oriented), Ludo(Multithreading)

## SKILLS & INTERESTS

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### Skills:

**Languages:** Python | Java | JavaScript | Golang | Solidity | C/C++ | Html/CSS

**Libraries/Frameworks:** React | Django | Truffle | Selenium

**Interests:** Gym | Badminton