

# Ajay Prakash

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📍 Delhi, India

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## EDUCATION

INDRAPRASTHA INSTITUTE OF INFORMATION  
TECHNOLOGY DELHI

**B.TECH IN COMPUTER SCIENCE AND APPLIED MATHEMATIC**

📅 2018 – 2022

📍 Delhi, India

## EXPERIENCE

Website Maintainer

**IIIT Delhi**

📅 May 2021 – Present

📍 Delhi

- Helped in maintaining college websites which are used by administration like feedback portal, exam hall layout app, SG/CW portal, TechTree.
- Deployment and maintenance of Websites
- **Technologies and Tools:** Django, Flask, Node.js, Bootstrap

Web Admin

**Ecell - IIITD**

📅 July 2019 – January 2020

📍 IIIT Delhi

- Development and maintenance of Ecell IIITD Website
- **Technologies and Tools:** Django, Bootstrap, Nginx

Full Stack Developer

**Wellowise**

📅 October 2019 – Present

📍 IIIT Delhi

- Gateway API with JWT Authentication
- Development of APIs, Admin Web App
- Web Scraping
- Deployment using docker containers and Jenkins
- **Technologies and Tools:** Angular, Django, Flask, MySQL, Docker, Selenium

Tech Intern

**MyWanderlust**

📅 May 2019 – June 2019

📍 Himachal Pradesh

- Worked on redesigning UI of website
- Analytics to study conversion ratio of different ads
- **Technologies and Tools:** Django, Bootstrap

## ACHIEVEMENTS

- HackIT - Rank 1, 24-hour Development Hackathon, Organised by IIIT-D ECE Labs
- Byld Hackathon V15 - Rank 3, Software-Hardware Development Hackathon
- Rank 1 in India and Rank 30 in world (January 2018) on online coding platform **CodinGame**.
- Awarded for scoring highest marks in maths 12th CBSE examination.

## SKILLS

**PROGRAMMING**

- Python • JavaScript
- C/C++ • Java

**AREA OF EXPERTISE**

- Web Development

**TECHNOLOGIES**

- Django • Flask
- MySQL • Angular
- Docker • jQuery
- Selenium • Arduino
- Git • AWS

## PROJECTS

Question Paper Generator

📅 January 2021

- A question management system for teaches which they can use to print question paper of selected subject.

Hypertension Detection using image of eye

📅 November 2020

- Detects hypertension using the OCTA scan of the eye of user by applying canny edge detection and finding the density of blood vessels in the eye

Safety Watch

📅 April 2019

- Smart Watch with emergency button which contact your family member if you are in danger, made using Particle Photon.

Smart Dustbin

📅 January 2019

- Dustbin which comes to you and open the lid when you clap for it, made using arduino.

## INTERESTS

- Video Games
- Chess
- CTFs
- Volleyball
- Rubik's cube