Ajay Prakash

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DOB: February 12, 2000

Address: A-33 Bhalswa Dairy,Delhi - 110042

Github: ajaystark, Website: ajaystark.github.io

Skills

Expertise Area	Web Development
Programming Language	Python3, Java, JavaScript, C, C++, Bash
Tools and Technologies	Django 2.11 , Flask 1.1, Bootstrap 4, Angular 7, MySQL,Arduino,jQuery, p5.js
Technical Electives	Computer Architecture and Operating Systems, System Management, Data Structure and Algorithms, Advanced Programming, Analysis and Design Of Algorithms, Theory Of Computation

Internship

Web Development Intern, Wellowise (Industrial)   (Oct,19 – Present)
Guide: Manish Kumar   Team Size: 10

Worked on frontend angular app for admin role, flask APIs for variour services, Data Scraping with Beautiful Soup, Gateway API with JWT Authentication.

Tech Intern, MyWanderlust (Industrial)   (May,19 –Jun,19)
Guide: Prakhar Gupta   Team Size: 5

Worked on redesigning UI of Django website, automatic certificate distribution system, analytics to study conversion ratio of different ads.

Projects

Remote Display Controller   (May,19)
Guide:N/A   Team Size: 5

A remote display controlling interface which can be used by teachers to share images and PDF to students in real time, made using flask.

Safety Watch   (April,19)
Guide: Dr. Aman Parnami   Team Size: 4

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

Smart Dustbin   (Jan,19)
Guide: N/A   Team Size: 4

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

Education

IIIT Delhi   2018 – Present
B.Tech (CSAM)

Abhinav Public School, Delhi   2016 – 2018
CBSE 12th

Positions of Responsibility

- Lead Web Developer at Ecell- IIITD   (July,19 – Present)
- Organizing team, E-Summit'20 IIITD   (Nov,19 - Present)

Awards and Achievements

- Awarded for scoring highest marks in maths 12th CBSE examination.
- #1 in India and #30 in world (January 2018) on online coding platform CodinGame.
- #1 at HackiT, 24- hour development Hackathon ,#3 at Byld Hackathon V15, Software-Hardware Development Hackathon.

Interests and Hobbies

- Rubik's cube
- Video games

Declaration: The above information is correct to the best of my knowledge.
Ajay Prakash
Date: March 4, 2020