

Deekshant Wadhwa

Pursuing B.Tech IT (3rd year) in New Delhi, India

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EXPERIENCE

Arya Public School — Full Stack Developer [Freelance]

FEB 2021 – MAR 2021

Developed website for schools using Django, firebase, bootstrap, and other frontend & backend tools on Heroku at aryapublicschool.net

Heara — Full Stack Developer [Freelance]

OCT 2020 – FEB 2021

Created the frontend and backend of their web platform using Django, firebase, bootstrap and other frontend and backend tools on Heroku.

Decartem — Full Stack Developer Intern

AUG 2020 – OCT 2020

Interned at Decartem on multiple Backends using Python Django with MongoDB database and basic Frontend tools. Integrated payment gateways to the projects and also worked with IOT based projects.

Fox Trading Solutions — Python Developer Intern

MAY 2020 – SEP 2020

Created Automated Trading Scripts as per clients' descriptions and several brokers APIs like Zerodha KiteConnect, Alice Blue etc. with GUI through XlWings and Django. Automated website scrapping like NSE India, ChartInk, etc. for data summary scripts creation. Also helped in the recruitment process of both technical and non-technical posts.

JDMR Ischool Private Limited — Django Developer Intern

MAY 2020 – AUG 2020

Developed the front end and back end of their Online School Platform using Django. Handled SQL Database & deployment through Heroku.

Cppsecrets.com — Python Developer Intern

MAY 2020 – JULY 2020

Interned at cppsecrets.com and developed several Python scripts and published articles on various Python-related topics and libraries.

RESEARCH PUBLICATIONS

- Deekshant Wadhwa *et al* 2021 IOP Conf. Ser.: Mater. Sci. Eng. **1022** 012076
Evaluation of Bernstein Polynomial as a Machine Learning technique
- Deekshant Wadhwa, Nitesh Kumar Singh and Nishtha Jatana

EDUCATION

Maharaja Surajmal Institute of Technology (IPU) — B. Tech Information Technology (3rd year)

2018 - PRESENT | NEW DELHI, INDIA

Expected Graduation: AUG 2022

Current CGPA: 9.25

Batch Rank: 2

Manava Bharati India International School

PASSED 2018 | NEW DELHI, INDIA

Class 12 [PCM-CS]: 95% Agg

Class 10: 10 CGPA.

SKILLS

Python, Django, HTML, CSS, JavaScript, Machine Learning, Data Analysis, C/C++, Java, Database Management Data Structures and Algorithms, Object Oriented Programming,

PROJECTS

S2SCart — Online Store

AUG 2019 – PRESENT

Online platform for college students to trade their resources anonymously.

EasyVisitors — Django Library

JAN 2020 – MAR 2020

Open-source Python Django library for easy control & display of website traffic hosted on PyPi under MIT License.

ACHIEVEMENTS

- Rank 1 in Academics B.Tech IT First Year
- Vice Chairperson IEEE MSIT Computer Society
- Completed Google's Foo Bar Challenge
- Excellence in Academics for the academic year 2017-18 and 2015-16