

ANIKET PRATYUSH

ACADEMIC PROFILE

Degree/Certificate		Institution				Percentage/CGPA	Year
B-Tech		Mechanical Engineering IIT (BHU), Varanasi				9.02	2022
Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Sem VII	Sem VIII
9.41	8.67	8.52	9.07	9.71	-	-	-
CBSE (XII)		HARROW ENG SCHOOL				92.00	2017
CBSE (X)		JESUS & MARY ACADEMY				95.00	2015

SKILLS

Languages : C++, Python, SQL, HTML5, JavaScript (Familiar).

Technologies : Django, Git, CSS3, Bootstrap, Node.js(Familiar), VS Code.

Areas of interest : Data Structures, Algorithms, Competitive Programming, Web Development.

PROJECTS

Movie Search Engine

January 2021

Configured a AWS web server to host a web microservice.

- Set up an AWS EC2 web server and configured different services through Virtual Hosting and MySQL as DB Host setup.
- Configured DNS and mapped it with the web server using Elastic IP.
- Created a short Application using a tech stack including HTML5, CSS3, JS, Bootstrap, Express.js, Node.js and used it as a primary project.
- Hosted the project on the personal web server and portfolio is live over the domain name - apengine.xyz
- **Tech Stack** : AWS EC2 Ubuntu image, Elastic IP load balancer, Virtual Hosting through ApacheV2, Version Control, DNS Config.
- [View Git Repository](#)

E-Commerce Application

July 2020

Developed a web application using Django framework that enable users to purchase products online.

- Displayed category-wise shopping products on the homepage.
- Created an Online Shopping Cart and added functionalities.
- Created a Checkout page which generates an order ID after placement of the order.
- **Tech Stack** : Python, Django, HTML5, CSS3, Bootstrap, JavaScript(Familiar).
- [View Git Repository](#)

Blog Application

June 2020

Developed a web application using Django framework that allows writers to showcase their skills.

- Designed UI and added functionality.
- Provided **User - Authentication**.
- Created Search Functionality.
- **Tech Stack** : Python, Django, HTML5, CSS3, Bootstrap, JavaScript(Familiar).
- [View Git Repository](#)

POSITION OF RESPONSIBILITY

Public Relations Executive | Spardha (Annual Inter-College Sports Festival), IIT (BHU) Varanasi

April'19 - October'19

- Administered the proceedings of the overall aspects of the sports fest ensuring smooth organisation and management of 20+ sporting events.

Hospitality Co-coordinator | Technex (Annual Inter-College Technical Festival), IIT (BHU) Varanasi

Jan'19 - March'19

- Administered the accommodation of 1000+ external participants in the hostel premises.
- Handled end to end hospitality work and guided participants from various colleges ensuring efficient organization of the fest.

HONOURS AND ACHIEVEMENTS

- **Change of Discipline** from Civil Engineering to Mechanical Engineering by securing a CPI of **9.41** in 1st semester .
- Obtained **95.67** % marks in **Physics, Chemistry** and **Mathematics** in AISSCE 2017.
- Awarded **Jagran Genius Award 2017** for meritorious performance in AISSCE 2017.
- Secured an AIR of **5842** in **JEE- Mains** 2018 among 11 lac students and stood among the **Top 1 percentile**.
- Secured an AIR of **6500** in **JEE- Advanced** 2018 among 1.55 lac students.

EXTRA-CURRICULAR ACTIVITIES

- Participated in **Hydracs** event of Technex 2019.

T: 8789352236 **E:** aniket555pratyush97@gmail.com **Address:** C/O : Dr. R. K Jha, Moh:
Laxmipur, Near Raj Tank, Post - Laheriasarai, Darbhanga, Bihar- 846001