Abhinav Saxena

 +91 7565893606 | [abhhinav150601@gmail.com](mailto:abhhinav150601@gmail.com) |  [github.com/Abhinav0915](https://github.com/Abhinav0915) |  [linkedin.com/in/abhinav-saxena-13bba71b8](https://www.linkedin.com/in/abhinav-saxena-13bba71b8)

# Personal Profile

Motivated, teamwork‑oriented, and responsible enthusiast. Highly educated, pursuing Computer Science Engineer and interested in web‑development

and Android Development.

# Education

## Bennett University (Times of India) *Noida*

B. Tech in Computer Science *Sept 2020 ‑ Current*

* Current CGPA: 8.59
* **Courses:** Automata Theory and Computability, Competitive Programming, High Performance Computing, Intelligent Model Design using AI, Ethics for Engineers, Patents, Copyrights and IPR, Natural Language Processing, Agile Software Development

# Skills

**Programming** Python (Pandas, PyTorch, NumPy, Scikit‑learn. etc.), Dart, C++, HTML/CSS, JavaScript.

**Soft Skills** Time Management, Teamwork, Problem‑solving, Documentation, Engaging Presentation.

**Framework** Flutter

**Developer Tools** Git, GitHub, VS Code, Android Studio, PyCharm

# Projects

## Cryptonite

* Developed an android app which tells the real time prices of several cryptocurrencies.
* **Tools Used –** JAVA
* [GitHub](https://github.com/Abhinav0915/Cryptonite)

## PayBae

* Developing a payment Reminder app which reminds you to pay your bills on time and a place where you can compare several offers of different payment gateways. Helping in building the front end with a good and interesting app UI.
* **Tools Used –** Flutter, Dart, Python, Django
* [GitHub](https://github.com/Abhinav0915/Soundzie-1)

## Expresso Player

* Developed an AI player which plays songs as per the mood of the user which is captured by the camera.
* **Tools Used -** Machine Learning, HTML, CSS, Python
* [GitHub](https://github.com/Abhinav0915/Expresso-Player)

## PopNow

* Developed an android app where you can add your daily reminders for your daily routine.
* **Tools Used –** Dart, Flutter
* [GitHub](https://github.com/Abhinav0915/PopNow)

# Work Experience

**The One World** *Remote*

AI Intern *Nov 2022 ‑ Dec 2022*

* Helping in developing a Chat Bot using GPT‑NEO for text regeneration
* **Technical Skills:** Python with PyTorch, NumPy, Matplotlib, Pandas, Scikit‑learn, GPT‑NEO, Hugging Face, Ubuntu Linux, Linux tools, Git.

# Achievements

2021 **Cleared First Round**, Smart India Hackathon *India*

# Certificates

[**AWS Machine Learning**](https://www.credly.com/badges/736c9754-df37-4087-92f3-3ef8c85ecad9/public_url)Learnt about AWS cloud services and concepts of Machine Learning

[**Fundamentals of Deep Learning**](https://courses.nvidia.com/certificates/0a7be996a5d442eebd6dbb75eff03b91/)Concepts of Deep Learning

[**CUDA Python**](https://courses.nvidia.com/certificates/31b020ba38304c47bbab2f24c355ae8f/)Leant parallel computing along with the implementation of CUDA

[**HTML , CSS, JS**](https://courses.edx.org/certificates/ee008d45ebb34db1b62a6b3920494489)Introduction to Cloud Development with HTML, CSS, and JavaScript

[**Flutter**](https://coursera.org/share/ca985ae55d91ed537a6f644f33c1c4a7)Coursera‑Flutter Qwik Start

JANUARY 30, 2023 1