

# Rupesh Ahuja

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## About Me

Final year Computer Science student with a strong focus and fast learning ability, having a deep interest in problem-solving and algorithms.

## Education

**PSEB 10th - 92%**, Atam Public Sr. Sec. School Ludhiana, India  
Class of 2017

**Bachelor of Engineering in Computer Science,** Chandigarh, India  
Univeristy Institute of Engineering and Technology, Panjab University  
Class of 2023

## Skills



## Professional Experience

01/2023 — present    **Software Developer Intern, GreyB**

**PatentGPT:** Web Application - Developed a web application, PatentGPT, using Vue.js, FastAPI Python and PostgreSQL. A chrome extension for the same.

**API Development:** Proficiently designed and implemented numerous APIs using FastAPI and Python, while also leveraging Java to meet specific requirements.

**Technical Proficiencies:** Experienced in operating on Linux platforms, with a solid understanding of utilities such as Docker and Git.

## Projects

12/2020    **Alzheimer's Detection Mobile App**

- Created a mobile app using Unity 2D that had various tasks which detected and gave a probability for player having Alzheimer's disease. App had 3 mini-games that generated a score, which would be used to give the probability based diagnostic.
- App also had integrated features to recommend doctors nearby if the player is identified to have a high probability of having Alzheimer's disease

07/2021    **Portfolio website**

Made a website using HTML,CSS,Javascript and Bootstrap for Summer Training Project

## Awards

01/2020    **Campus Winner, Smart India Hackathon**

Alzheimer's disease detection platform-independent application Game for detection of early symptoms of Alzheimer's. App was made using Unity 2D/3D consisted of four mini-games and integrated doctor finder.

2021    **1768 Contest Rating - 3Stars, CodeChef**

Global Rank 330 in March Challenge 2021 Division 2

## Leadership / Extracurricular

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11/2021 – 11/2022

**Vice-President**, *Entrepreneurship Development Cell (EDC), UIET,PU*  
Managing a team of 100+ college students