

Sri Pravallika Seshabhattar

LeetCode | Codeforces | LinkedIn | CodeChef | GitHub | pravaupsc@gmail.com | +91 8247239555

EDUCATION

Indian Institute of Information Technology, Lucknow
B.Tech in Computer Science with Artificial Intelligence (CSAI) | GPA: 9.1

Lucknow, India
Nov 2022 - June 2026

AVMD Institute
Higher Secondary Education (XII) | Percentage: 97.6%

Hyderabad, India
Apr 2018 - July 2019

WORK EXPERIENCE

Subject Matter Expert | Chegg

Remote | Oct 2023 - Present

- Provided students with clear and precise computer science solutions, achieving a 95% user satisfaction rate.

SDE Intern | Adobe

Greater Noida, India | May 2023 - Jul 2023

- **Worked with Core Tech Team** of Adobe and **created the glue layer** for integrating Adobe's font engine with Skia i.e. open source font render.
- Developed three API's endpoints to render the font and then compare the result with Skia using FreeType(open source font handler) API's.
- **Tech used:** C++, OOPS, OOM, Rest API

Contributor | Hacktoberfest

Remote | Feb 2024 - Feb 2024

- Merged 8 pull requests in the month long open source event.
- **Tech used:** Node.js, React.js, Python, C++, HTML/CSS

Mentee | Microsoft Engage

Remote | May 2023 - Jun 2023

- Developed a Attendance tracker website to mark attendance by recognizing faces with an accuracy of 95+%.
- **Tech used:** HTML, JavaScript, CSS, Flask, JQuery, Bootstrap, MySQL, OpenCV

PROJECTS

Picsplit | Link

HTML, CSS, Bootstrap, Flask, Python, OpenCv, MTCNN, Face Recognition, REST API

- Created web application that allow user to upload photos and categorize them into different folders for each person using facial recognition.

Begetter Town | Link

HTML, CSS, JavaScript, Node.js, Express.js, Bootstrap, MongoDB

- Developed a website for creator to post their handicraft items on the website , see upcoming events to participate and the user can see all items according to the categories and contact to the creator for purchasing.

SKILLS

- **Languages/frameworks:** HTML, CSS, C, C++, Python, JavaScript, SQL, jQuery, React.js, Node.js, Express, Flask, MongoDB, MySQL, Numpy, Pandas, Matplotlib, Bootstrap, TailwindCss, Machine Learning
- **Dev Tools:** VS Code, Canva, Figma, Git/Github, XCode
- **Coursework:** Data Structures and Algorithms (DSA), OOPS, Computer Networks, Database Management System (DBMS), Operating system (OS)

ACHIEVEMENTS

- Rated as **Specialist** on **Codeforces** Max-Rating (**1452**)
- Rated as **3 star** on **Codechef** Max-Rating (**1658**)
- Participated in **Amazon Hackon** Oct 2023
- Won **2-Gold and 2-Bronze medals** in Women's Table Tennis Tournament organised by IIITL. May 2023
- **Mentee at Codess.cafe:** Pro-bono mentorship for collegiate women in tech. Oct 2022- present
- Completed **30 days** of Google Cloud Platform Oct 2021
- **Hack-o-fiesta v2.0:** Top 10 in hackathon by Equinox, technical fest of IIIT Lucknow. March 2024
- Participated in **Google Hashcode** Apr 2021
- Solved **750+** DSA problems across various coding platforms Feb 2024
- Dec 2023- Present

ROLES AND RESPONSIBILITIES

Table Tennis Lead, Sports Society (EIFER) - IIITL

May 2022- Present

- Organised Intra College Table Tennis Tournaments