

Pauline Hannah K

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SKILLS SUMMARY

- **Languages:** Python(Decent), C++(Decent), HTML(Good), CSS(Decent), Dart(Decent), MATLAB(Decent), NS2(Decent)
- **Tools & Platforms:** Flutter, Visual Studio Code, Vim Editor
- **Soft Skills:** Flexibility, Teamwork, Listening, Self-Awareness, Time Management

EDUCATION

- **Anna University Regional Campus Tirunelveli** Tamil Nadu, India
Bachelor of Engineering - Electronics Communication and Engineering; CGPA: 8.52 July 2020 - July 2024*
Favourite Courses: Linear Integrated Circuits, Probability and Random Processes
- **TalentSprint (Supported By Google)** Hyderabad, India
Women Engineers Program June 2021 - May 2023*
Favourite Courses: Data Structures, Business Communication, Abstraction and Fundamental Decomposition of Problems

EXPERIENCE

- **BSNL Internship (Inplant Training)**
Training Intern August 2022
 - **Curriculum Exposure:** IP, Networking, Digital Transmission Systems and Internet Infrastructure
- **Ethical Hacking Internship**
Student Intern January 2022 - February 2022
 - **Project Report:** Reflected Cross site Scripting found by injecting payload on search query in a provided domain.
 - **Training Platforms:** Portswigger Labs, Wireshark to analyze network protocol, Nessus for scanning security.
- **Python for ML/AI Training**
Student Intern August 2021 - September 2021
 - **Python Script:** Built code to Manage Sales and Records of a company using Numpy and Pandas Library.
 - **Equipped with:** Python Data Handling and File Handling in JSON format.

PROJECTS

- **Mními - Digital Notebook**
Work In Progress August 2022 - Present
 - **Working:** Contruction of a digital notebook using clear and simple user interface with high efficiency.
 - **Front-End & Back-End:** Flutter Framework, Figma, UXPin, Firebase
 - **Github Link:** [Mními - Digital Notebook](#)

ACHIEVEMENTS

- **Women Engineers Fellowship (Supported by Google):**
Among 27,643 applicants, got selected for WE program conducted by Talensprint and joined with 50% scholarship.

EXTRACURRICULAR INVOLVEMENT

- Volunteered in organizing a regional level symposium and conducted a event called 'Secret Stash':.
- Volunteered in NSS Cleaning Campaign, Women Empowerment and Educational Awareness Program:
- Participated in Manthon Hackathon 2021 and led the team as a Team Leader.:
- Participated in 7-day Python Bootcamp conducted by Devtown.:
- Participated in Hands-on Web development session conducted by Microsoft Learn Student Ambassador.: