

Priya Kumari

Software Developer

Enthusiastic software developer with a strong foundation in C, C++ and Python, eager to contribute skills and learn in a dynamic team environment.



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WORK EXPERIENCE

Internship Fuel Organization

01/2022 - 03/2022

Chandigarh

Achievements/Tasks

- Project Management

Associate Software Engineer Capgemini Pvt Ltd

07/2022 - 11/2023

Bangalore India

Contributing to innovation at Capgemini Pvt Ltd, a leading R&D service-based company.

Achievements/Tasks

- Spearheaded TFTP project, facilitating seamless server-client file transfers.
- Utilized Ubuntu and Python to develop and optimize TFTP protocols.
- Specialized in enhancing efficiency for file send and receive operations.

EDUCATION

B.Tech Electrical Engineering IKG PTU Main Campus Kapurthala

06/2018 - 07/2022

8 CGPA

Intermediate (+2) Green Valley International School Bihar

2017

58 Percent

Secondary School Green Valley International School Bihar

2015

9.2 GCPA

SKILLS

C / C++

Python

Linux

Agile

GitHub

MATLAB

HIL Testing

CAN Protocol

CCNA

CCNP

JIRA

GIT

React

NodeJs

SQL

PERSONAL PROJECTS

Colour Shorting Machine (2019)

- Designed and developed a Color Sorting Machine using Arduino, demonstrating hands-on engineering expertise.
- Implemented image processing algorithms and automation techniques to achieve accurate and efficient color sorting operations.

Solar tracker panel (2022)

- Developed a Solar Tracker Panel project showcasing expertise in renewable energy technology.
- Created a solar panel system with automated sun tracking for optimized energy generation and self-charging functionality.

ACHIEVEMENTS

Earned NSS Certificate for community service and social responsibility.

Earned E-cell Certificate for entrepreneurial involvement.

College Chess Bronze Medalist, demonstrating strategic prowess.

Earned college volleyball bronze medal for sports achievement.

LANGUAGES

Hindi

Native

English

Professional

INTERESTS

Watching Movie

Playing chess

Reading Books