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APARNA A M

aparnaam97work@gmail.com | 7907172453 | www.linkedin.com/in/aparna-a-m-280226176| Cheruvathur, India 671351

Personal Summary

Aspiring Full Stack Developer with a solid foundation in software development and hands-on experience in technical support, research assistance, and administrative tasks. Completed a **Technical Apprenticeship at NIELIT Calicut in 2019**, and currently working as a **Trainee Software Engineer at PCS Global, Bangalore** (since May 2025). Proficient in **Java, SQL, HTML, CSS, JavaScript,Python and React.js**, with a strong interest in full-stack development and artificial intelligence. A **quick learner**, **self-motivated**, and a **collaborative team player**, eager to apply and expand technical skills through real-world IT projects.

Experience

NIELIT Calicut
Technical Apprentice in IT Group
10/2018 - 10/2019

- Provided technical support to senior team members by researching solutions to problems and assisting with daily administrative tasks such as filing documents, recording data, and processing paperwork.
- Observed experienced professionals to gain practical knowledge of industry standards and workplace best practices.

SKILLS

- **Frontend**: HTML,CSS,JavaScript, React.js,Tailwind css
- **Backend**: Java,Node.js
- **Databases**: SQL,MongoDB

- **Other Technical Skills**: Installation and Finishing, Research and Documentation
- **Soft Skills**: Self-motivated, Team collaboration, Decision-making, Adaptability, Quick learning, Problem-solving, Critical thinking, and Effective communication

Certifications

- Artificial intelligence (MS-AI001), Cognizant foundation program Tech4All
- National apprenticeship training scheme
- Web Technology, 15 days internship programme
- Android Development, 10 days internship programme

Projects

Skin Disease Prediction using Deep Learning
- Built a **CNN-based model** to detect skin diseases from images.
- Developed an **Android app** using **Python** and **Firebase** for image-based diagnosis.
- Used **EfficientNet-B4** and **VGGNet** to improve prediction accuracy.

Your Dream – Career Guidance Platform
- Created a **MERN stack** web app to help students choose career paths.
- Added **user login** and dynamic pages using **React.js**.
- Used **MongoDB** for data storage and built APIs with **Node.js** and **Express.js**.

Education

Government polytechnic college Trikaripur
DIPLOMA IN COMPUTER ENGINEERING
2018
LBS College of engineering Kasargod
BACHELOR OF TECHNOLOGY in Computer Science And Engineering
09/2024
GFVHSS Cheruvathur
SSLC, PLUS TWO