

SHASHANKA L R

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OBJECTIVE

Electronics and Communication Engineer with a strong passion for design and development, dedicated to utilizing my knowledge in technology to contribute to the organization's goals, while also fostering personal career growth.

EDUCATION

Bachelor of Engineering - Nitte Meenakshi Institute of Technology, Bangalore	2023-24
Course: Electronics and Communication Engineering	
Diploma in Engineering (Polytechnic) - Shri Dharmasthala Manjunatheshwara Polytechnic College, Ujire .	2020-21
Course: Electronics and Communication Engineering	
High School - Prabodhini Vidya Kendra, Kalasa	2016-18

SOFTWARE SKILLS: Java, C, C++, Python, HTML, CSS ,SQL,JAVA SCRIPT

TECHNICAL SKILLS: MySQL,Android Studio (IDE), Visual Studio Code,Eclipse(IDE),Version Control Systems(Practical experience with Git for version control, including branching, merging, and pull requests)

CERTIFICATIONS

Android Application Development : Great Learning

INTERNSHIP

- Final Assembly and Flight Hanger Activities HTT-40 and IJT Aircraft - **Hindustan Aeronautics Limited**
 - Monitoring Infringing Websites and Reporting for Delisting – **Copyright Integrity International**
 - Python - **Karunadu Technologies Pvt Ltd**
 - Java -Currently pursuing expertise in Java Enterprise Applications.
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PROJECTS

- **Android Application Development**
Created a basic Android application from scratch and demonstrating foundational development skills.
 - **Packet Tracing using Wireshark**
Conducted a project to learn and analyze packet transmission and network behavior using Wireshark.
 - **Price Manipulation of the Product using Burpsuite (Community Edition)**
Executed a project to manipulate product pricing using Burpsuite's proxy features.
 - **Performance Analysis of Optical Fiber Communications**
Analyzed transmission efficiency of optical fiber communications by varying distances.
 - **Soldier Surveillance using Wireless Sensor Network**
Designed and deployed wireless sensor networks for real-time soldier surveillance and monitoring.
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ACHIEVEMENTS

National Level Inter-collegiate Project Competition and Ideathon Contest.