Neeraj Parekh
Electronics and Telecommunication Engineer

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- https://Neeraj-Parekh.github.io
- 8999387047
- 18 yrs
- Pune , Mobile | Remote
- 1st Year

Présentation

As an Electronics and Telecommunication Engineer, I
specialize in designing and developing bridge hardware and software.
I am looking for an opportunity to deepen my skills.

Degrees and Training

Electronics And Circuit Design , Analysis
Since 2025 (early)
Maharashtra Institute of Technology , Alandi

Specialized Technician in _____
From 2025 to
Advance Knowledge Area in

Skills in Cloud Computing
Cybersecurity and telecommunication Security
Network Security
Internship in

Projets académique

Student – C++ developer in ___
From ___ to ___
System Design & Integration embedded system
As Part of my training, I worked in briefs to validate ,
Completing more than   **n ___ projects in Embedded System**

Professional Experiences

Stage | Assistant
From Month:Year to Month:Year at **Address** Pincode

Internship - position
Month:Year to month:Year **Company** place 1 | place 2

Internship – Position
Month:Year to month:Year **Company** place 1 | place 2

Informatique

Core Technical Skills
- Circuit Design and Analysis
- Signal Processing
- Communication Systems
- Embedded Systems
- Networking
- VLSI Design
- RF Engineering
- Control Systems
- Digital Electronics
- Microcontrollers and Microprocessors

Software Proficiency
- Programming Languages (C, C++, Python)
- MATLAB and Simulink
- Simulation Tools (PSPICE, Multisim)
- CAD Software (kiCAD)

Emerging Technologies Knowledge
- 5 G and Next-Generation Networks
- Internet of Things (IoT)
- Machine Learning
- Cloud Computing and Virtualization

Telecommunications Skills
- Telecommunications Protocols and Standards
- Network Design and Optimization
- Telecommunications Infrastructure Management

Management , Design , Version
- Trello / SCRUM
- Git / Github
- UML

Tools
- Figma
- IntelliJ
- VS Code

Langues

English

Japanese

Spanish