Mani Tripathi
Web Developer

Motivated individual who demonstrates strong work ethic & creative ability. I could offer my contribution positively for my personal growth as well as for the growth of organisation.

✉ manitripathi.023@gmail.com

📱 8533974635

📍 Gorakhpur, Uttar Pradesh, India

🔗 github.com/manitripathi

SKILLS

HTML5   CSS   Javascript   GIT   React   SASS   C/C++   Verilog HDL   FPGA   MS-Office

LANGUAGES

English
Native or Bilingual Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Sketching   Travelling   Yoga

EDUCATION

B.Tech (Electronics & Communication Engineering)
IET MJP Rohilkhand University

06/2016 - 09/2020   *Bareilly, India*

Courses
- 8.10 cpga

Passed 10+2
RPM Academy (CBSE Board)

06/2016   *Gorakhpur, India*

Courses
- 72%

Passed 10
RPM Academy (CBSE Board)

06/2014   *Gorakhpur, India*

Courses
- 8.8 cgpa

WORK EXPERIENCE

Graduate Engineer Trainee
Huawei Technologies India PVT LTD

05/2021   *Gurgoan, India*

Role:
- Working as an RF Engineer, monitoring and analysing the data according to standards of telecommunications.

CERTIFICATES

VLSI DESIGN Using Verilog HDL and FPGA (06/2019 - 07/2019)
Completed 6 Weeks Industrial training in VLSI Design using Verilog HDL & FPGA from DKOP LABS PVT LTD, NOIDA, U.P.

C++ Programming Language (06/2017)
Completed 4 Weeks training on C++ Programming Language from NIIT

PERSONAL PROJECTS

Major Project: Pipelined 16-bit RISC Processor using Verilog HDL (10/2019 - 02/2020)
- Final year Project Implemented & simulated on Modelsim using Verilog HDL in which multiple instructions can be executed using a fewer cycle per instruction.

TODO LIST APP ⧉
- This project contains the capabilties of JS connecting the HTML pages with functionality written in JS files, will be using multiple DOM functions.

Digital Clock ⧉
- Responsive web design of Digital Clock using HTML, CSS & Javascript.

React Blog App ⧉
- Dummy React Blog App project made using React Hooks.

Car Animation ⧉
- Web page with CSS Animation effects, where car looks like moving/running on the road.