

# Debam Pati

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## SUMMARY

Experienced Web Developer, Machine Learning Enthusiast with knowledge of React, Vite, Scikit-Learn, TensorFlow, Keras, LangChain, Flask, and technical know-how of Programming Languages Like Java, Python, C++ and C. Strong understanding of software engineering best practices and design principles. Proven ability to collaborate with a team. Seeking more experience to build innovative and efficient Web Applications and ML Models.

## EXPERIENCE

### Web Development Intern

CodeClause

June 2023 - July 2023, Remote

Helped contribute in projects at large scale and got rewarded with swags as well :)

### TSOC'23 Contributor

Timechain Labs

May 2023 - July 2023, Remote

Contributor At Timechain Summer Of Code 2023

### Web Development Associate

HackTheBox SRMIST

March 2023 - Present, SRMIST, India

Skills: Node.js · React.js · Cascading Style Sheets (CSS) · HTML5

### Machine and Deep Learning Associate

CINTEL's Next-Gen AI

September 2022 - Present, SRMIST, India

Skills: Scikit-Learn · Machine Learning · Data Science · Python (Programming Language)

## PROJECTS

### SamvidhanAI

<https://samvidhanai.onrender.com/> · September 2023 - Present

- A Comprehensive Legal AI Chat Bot with Documentation Guide.
- Uses 13B Parameter Trained Llama2 Conversational LLM.
- Model Fine Tuned With 4k Transformers.
- Supports Guide For 5 Business Documents

### DeeSharez

<https://deesharez.netlify.app/> · August 2023 - Present

- A Full Stack Social Media Web Application
- Pinterest Inspired Masonry Layout
- Support For Save, Download Or Comment On Posts

### Code-Inator

CodeClause · <https://codinator.netlify.app/> · July 2023 - Present

- Full Fledged Web Development Oriented Code Editor.
- Support For HTML5, CSS3, Vanilla JS.

### IndiaInAPage

<https://dee-codez.github.io/IndiaInAPage/> · June 2023 - Present

- Just A Map Of India With Searchable States

## EDUCATION

### Bachelor of Technology - BTech

#### Computer Science (Specialization In Software Engg.)

SRM University · 2026

### AISSEE, PCM

Aditya Birla Public School · April 2022 · 91.2%

### AISSE

Aditya Birla Public School · April 2020 · 90.8%

## CERTIFICATIONS

### Bitcoin Basics: Protocol and Design Course Certificate

BSV Academy · 2023

## SKILLS

**Industry Knowledge:** Web Development, Large Language Models (LLM), Application Programming Interfaces (API), Web3, Blockchain, Machine Learning, Data Science, Graphic Design, Penetration Testing, Password Hashing, SQL Injection

**Tools & Technologies:** Flask, React, Vite, TensorFlow, Keras, Scikit-Learn, Bitcoin Ledger, Smart Contracts, Vite, Node.js, React.js, JavaScript, CSS3, HTML5, Adobe Creative Cloud, Figma, Selenium WebDriver

**Programming Languages :** Java, Python, C++, C

**Linguistic Languages :** English, Hindi, Bengali