



Purusharth Sharma

Sr. Software Engineer | Gen AI & Agentic AI

"Software Engineer with **6.4 years** of experience building **production-grade GenAI and Agentic AI systems**, full-stack platforms, and cloud-native applications. Strong expertise in **LLMs, RAG, CrewAI, LangChain, FastAPI, AWS**, and **team leadership**, delivering scalable solutions with measurable business impact.

Noida, India

8630623753, 9690548452

purusharthsharma9498@gmail.com

[purusharma9498](https://www.linkedin.com/in/purusharthsharma9498/)

[PurusharthSharma](https://www.linkedin.com/in/PurusharthSharma/)

<https://psmeta.space>



WORK EXPERIENCE - 6.4yrs

Full Stack AI ENGINEER

13th April 2022 - Present

Netesenz Technologies

- Designed and built production-grade Agentic AI and GenAI systems using Python, FastAPI, CrewAI, LangChain, OpenAI APIs, and RAG architectures.
- Implemented multi-agent workflows with tool calling, memory, and retrieval strategies to automate complex business processes.
- Developed full-stack applications using React.js and FastAPI, ensuring scalable API design and low-latency AI responses.
- Built Web3 applications leveraging Blockchain, AWS, Node.js, Next.js, TypeScript, and PHP, including smart contract integrations.
- Developed and maintained custom WordPress plugins and themes for enterprise clients.
- Led client requirement discussions and solution design, contributing to a 25% efficiency improvement and 40% increase in customer satisfaction.

SOFTWARE ENGINEER

7th Oct 2020 - 11th April 2022

Digiinte Consulting

- Developed and customized web solutions using Salesforce, WordPress, Prestashop, PHP, jQuery, and JavaScript.
- Managed end-to-end project delivery, coordinating with stakeholders to ensure timely and quality releases.

SOFTWARE ENGINEER

24th June 2020 - 30th Sept 2020

Codeflies Technologies Pvt Ltd

- Developed customized websites using WordPress / PHP.

ASSC. SOFTWARE ENGINEER

23 July 2019 - 18 March 2020

Webkul Software Pvt Ltd

- Developed modules for the e-commerce platform Prestashop using PHP, jQuery, Symfony, AJAX and APIs.

LANGUAGES -

English, Hindi.

ACHIEVEMENTS -

Bronze Medal in Hackerrank.

SKILLS

GenAI & AI Systems:

Agentic AI, Generative AI, LLMs, RAG, LangChain, CrewAI, PgVector, Multi Agemnt System..

Backend & APIs:

Python, FastAPI, REST APIs, SQL, PHP.

Frontend:

React.js, Next.js, JavaScript, TypeScript.

Cloud & DevOps:

AWS, ec2, lambda, git.

Web3 & CMS:

Blockchain, Smart Contracts, NFT's, WordPress, Prestashop.

Leadership:

Team Lead, Project Management.

PROJECTS

• Agentic AI Funnel Platform –

<https://gtmfunnels.ai>

Built an AI-powered sales funnel platform enabling users to generate funnels in minutes.

• AI & WordPress Platform Management –

<https://members.porterandcompanyresearch.com/>

• NFT Marketplace – Ticket Selling Platform –

<https://tickets.gysby.com/>

Developed a blockchain-based ticket marketplace using smart contracts.

• Cryptocurrency Application –

<https://shorturl.at/gmoNR>

Multiple custom web applications using PHP, Laravel, WordPress, Prestashop, React, and Next.js.

EDUCATION

B.Tech in CSE –

UPTU (2019)

XII - PCM

CBSE (2015)

X -

CBSE (2013)