Bipanshu Kumar

Software Engineer · India

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SUMMARY

Bipanshu Kumar (also known as Bipanshu, and as the-bipu on GitHub) is a software engineer from India. He co-founded Internpluss, a full-stack internship platform that connects students and employers, and is currently building Purvvidyarthi, an alumni engagement and networking platform. He began with WordPress sites and casual experiments in tech. Solving his first Frontend Mentor challenge in the early days of his B.Tech was the turning point, and he has been building ever since: 5 internships, 20+ live client projects and 100+ personal projects.

EXPERIENCE

Software Engineer · Internpluss

Dec 2023 – Present · Sangrur, India

Co-founded and built a full-stack internship platform connecting students and employers, including student/employer dashboards, internship management, hiring workflows, career pages, and analytics. Built and maintained core platform features and helped scale Internpluss to 500K+ impressions and 4K+ users within 4 months.

Full Stack Developer · Gmpshare

Jan 2024 – Present · Sangrur, India

Built and deployed a full-stack IPO analytics platform (GMPSHARE) delivering real-time IPO insights, Grey Market Premium (GMP) data, and broker analysis. Developed an admin dashboard to manage IPO data, brokers, and content workflows, automated notifications with Resend, and engineered a Python-based scraping pipeline using Selenium and BeautifulSoup to aggregate, validate, and reconcile IPO data from multiple sources.

Tech: Next.js, Tailwind CSS, MongoDB, Python, Selenium, BeautifulSoup, Resend

Student Coordinator · SLIET Alumni Association

May 2024 – Present · Sangrur, India

Leading the Web Development Team, building the official website with an admin portal to enable efficient content and alumni data management, on a scalable, production-ready system.

Web Development Intern (Under NEP 2.0) · Official SLIET

Jun 2024 – Aug 2024 · Sangrur, India

Built the portfolio website for the Dean of Alumni & Industrial Relations, including an anonymous student query system with AI-powered abuse detection for safe, responsible usage.

React Developer Intern · AiToXr

Feb 2024 – May 2024 · Chandigarh, India

Built and deployed full-stack web applications for aitoxr.ai using Next.js, focusing on scalable, SEO-friendly service pages. Automated client contact workflows with a Node.js backend and Nodemailer, built a review management system integrating Next.js with the Notion API, and contributed to WordPress projects including inventory and product-listing maintenance.

Tech: Next.js, Node.js, Nodemailer, Notion API, WordPress

PROJECTS

Miru · Product Developer

A modern desktop gallery and photo management application built to go beyond traditional image formats, with fast search, folder-based organization, favourites, sorting, and support for modern formats such as HEIC.

Tech: Electron, React, TypeScript, Vite

Native Inspector · Full Stack Developer

A desktop developer tool for React Native and Expo applications that brings project management, Metro logs, debugging information, connection history, and native app inspection into a single workspace.

Tech: Electron, React, TypeScript, React Native, Expo

Desktop Go · Full Stack Developer

A desktop development tool for React Native and Expo developers that lets them preview mobile applications directly on their computer without relying on Android Studio or a physical device.

Tech: Electron, React, TypeScript, Expo, Vite

Purvvidyarthi · Software Engineer

An alumni engagement and networking platform designed to help institutions build a connected alumni community through directories, networking, chapters, events, opportunities, referrals, digital ID cards, voting, payments, and AI-powered tools.

Tech: Next.js, React, TypeScript, Tailwind CSS, MongoDB, AI

SLIET Alumni Association Website · Student Coordinator, Web Development Team

The official SLIET Alumni Association website and management platform for alumni communication, chapters, recognition, giving back, announcements, and institutional alumni activities, supported by an administrative portal.

Tech: Next.js, React, MongoDB, Tailwind CSS

EDUCATION

Bachelor of Engineering, Computer Science

Sant Longowal Institute of Engineering and Technology · Aug 2023 – May 2026

Diploma of Education, Computer Science

Sant Longowal Institute of Engineering and Technology · Aug 2020 – May 2023

SKILLS

Top Skills: Full-Stack Development, Front-End Development, Software as a Service (SaaS)
Frontend: Next.js, React, TypeScript, Tailwind CSS
Backend & Data: Node.js, MongoDB, Python
Tools & Platforms: Selenium, BeautifulSoup, Resend, Notion API, WordPress

HONORS & CERTIFICATIONS

Best Startup Award — Venture Vault (Genesis Domain), techFEST'24, SLIET
Winner, Startup Category & Overall Top Project — Shodhotsav 2024 — National Research Ideation Fest
Best Idea Award — Shark Tank SLIET
Winner, PixelWizard Hackathon — Plexus Domain, techFEST'24, SLIET
100 Days of Code: The Complete Python Pro Bootcamp (certification)
The Complete Full-Stack Web Development Bootcamp (certification)