

Bhargav Venkatesh Babu

Full-Stack Developer

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Summary

Full-stack developer building production TypeScript and Next.js applications across enterprise and early-stage AI startups. Co-organizer of the Berlin AI Meetup.

Experience

- 2025–current **Full-Stack Developer**, *acemate.ai*, Berlin
- Shipped product features and AI integrations across the Next.js application.
 - Integrated Featurebase to centralize user feedback; built n8n automations connecting product events to Slack.
 - Authored the marketing blog and resolved Google Search Console indexing issues.
- 2023–2025 **App Developer**, *Foundamental VC*, Berlin
- Built Laura CRM, a custom Next.js platform that streamlined dealflow and investment workflows.
 - Sole developer of a Python startup discovery engine with multi-source pipelines and embedding similarity search.
- 2022–2023 **Full-Stack Developer**, *Fraunhofer IOSB*, Karlsruhe
- Built an interactive web platform visualizing real-time hospital sensor data for clinical staff.
 - Dockerized Draw.io to SVG conversion pipelines, deployed via NGINX; implemented Vue.js components for non-technical users.
- 2017–2022 **Software Engineer**, *Accenture*, Bengaluru, India
- Shipped onboarding features for Disney's MagicBand+ experience used by millions of park visitors.
 - Designed dashboards and monitoring systems for Dell focused on performance and reliability.
 - Led migration of legacy Angular 1.x apps to Angular 11 and optimized payroll queries.

Projects

- OpenAEO Open-source MCP server tracking how often a brand appears in AI search answers (Perplexity, Claude, ChatGPT). TypeScript, pure-core architecture with pluggable adapters. *TypeScript, Node.js, MCP, Vitest.*
- Onyx Self-hosted photo sharing platform built on Payload CMS. *Next.js, Payload, React.*
- Lumen Chrome extension overlaying AI definitions, summaries, and bookmarks onto any webpage. *WXT, TypeScript, React.*

Community

- 2025–current Co-organizer, Berlin AI Meetup, a community for engineers, founders, and operators integrating AI into real products and workflows.

Research

- Master's Thesis *Prospect Certainty Framework*: detecting and mitigating LLM hallucinations using Prospect Theory and logit masking.

Skills

- Frontend Next.js, React, TypeScript, Tailwind CSS
- Backend & AI Node.js, Python, Supabase, MCP
- Infra Docker, Cloudflare, NGINX, n8n, self-hosted VPS

Education

MSc, Research in Computer and Systems Engineering, *TU Ilmenau*, Germany
B.E., Electronics and Communication, *NIE Mysuru*, India, *Grade 1.5 (German equivalent)*

Languages

English (fluent) • German (A2) • Hindi (native) • Kannada (native)