BHUMI HEDA

SOFTWARE ENGINEER

CONTACT

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- 🔗 Bhumi Heda
- 🌐 Bhumi Heda (portfolio)

SKILLS

- Python
- Java
- C/C++
- HTML/CSS
- AWS (EC2, S3)
- DSA
- OOPS
- DBMS
- SQL/MySQL

TOOLS

- IDLE
- Netlify
- VirtualBox
- VS code
- Android Studio
- Git/GitHub

EDUCATION

Higher Secondary (HSC)
GHYANSHAMDAS JALAN
2021-2023

B.TECH (CSE)
MODY UNIVERSITY
2023 - PRESENT

PROFILE

I am a pre-final year Computer Science student at Mody University, I've honed my programming and problem-solving abilities through rigorous coursework and hands-on projects. I'm particularly interested in data structures, algorithms, Python and Java. My passion lies in applying these technical skills to create innovative solutions that address real-world challenges. I'm actively seeking opportunities to collaborate on projects that allow me to contribute meaningfully and gain practical experience in the field.

TRAINING EXPERIENCE

Frontend Developer Intern – Elevate Labs   June 25 – July 25

- Designed and developed a modern tech blog website using HTML, Tailwind CSS, and JavaScript with dark mode and neon UI.
- Implemented shimmer background animations and glow effects for headings and buttons to enhance visual appeal.
- Created fully functional multi-page layout (Home, About, Blogs, Contact) with real blog-style content and working navigation.
- Added floating AI-themed doodles/icons and animations to boost interactivity and match a futuristic tech theme.
- Focused on clean, responsive design and consistent UX across all screen sizes.

PROJECTS

Anita Consultancy – Live Business Website
Live: Anita Consultancy

- Designed and developed a fully responsive website using HTML, Tailwind CSS, and JavaScript
- Deployed live via GitHub & Vercel with SEO optimization and Google indexing
- Integrated a working contact form with a custom thank-you page
- Built for a real consultancy firm offering GST, ITR, and tax planning services

KAAL – Emotionally Intelligent Voice AI Assistant

- Built an AI-powered voice assistant capable of understanding user intent, emotions, and real-world context.
- Enabled natural conversations with live speech recognition (STT) and customizable human-like TTS output.
- Integrated multilingual support (including Hindi) and emotion-aware responses using NLP models.
- Developed smart command execution (app/web opening, YouTube search, etc.) through database-driven logic.
- Designed a responsive UI using Eel (JS + Python bridge) and enhanced user experience with sound feedback.

CERTIFICATE

- Ideathon 2024 &Amritkaal Vimarsh-Vikshit Bharat@2047
- MMI's BUSINESS CASE HACKATHON