BHUVAN KUMAR.A

https://bhuvankumarportfolio.netlify.app/

Email: bhuvankumar142004@gmail.com

Mobile: +919003024825

Location: Perambur, Chennai

OBJECTIVE

B.Sc. Computer Science student specializing in AI & ML, with a strong foundation in programming, algorithms, and data structures. Passionate about applying AI to real-world problems and eager to grow in a professional environment..

SKILLS SUMMARY

Languages: Python, HTML, CSS, JavaScript, Postgres

Frameworks: React, Vite, Threejs, Tailwind CSS

Tools: PowerPoint, MSWord, MSExcel

Platforms: Github, Visual Studio Code, Docker, Andriod Studio, n8n

PROJECTS

Twitter Social Media Automation
Automated image & caption posting to X (Twitter) using n8n workflows
 https://bhuvan-automation-twitter.netlify.app

• Developed a no-code/low-code automation system using n8n, integrating Google Drive, Google Sheets, and Twitter API
• Automated image + caption posting triggered by file uploads, with metadata logging and duplicate checks
• Implemented error handling and fallback captions for missing data to ensure robust workflow execution
• Hosted project demo and workflow JSON for public access and testing.

AI-powered Personalized Finance Assistant
Smart expense tracking with AI insights, receipt scanning, and automated reports
 https://creatzion.vercel.app

- Developed an intelligent personal finance assistant using React, Tailwind CSS, and JavaScript
- Integrated Gemini AI for personalized transaction insights and monthly financial summaries
- Added features like receipt scanning, PDF download, bar & pie chart visualization, and email reports
- Used Google Cloud Console for hosting and services
- Secured login via Clerk with Google Auth and protected app using Arcjet

WORK EXPERIENCE

Associate – AI Automation
Advantix AGI LLP, Chennai, Tamil Nadu — Sep 2025 – Present

- Built AI-based workflow automations using n8n.
- Developed email automation and smart reorder automation systems.
- Created AI assistants for Instagram and WhatsApp using LLaMA 3, Ollama, and fine-tuned   models.
- Working on an Algo Trading App where AI predicts signals and executes buy/sell using FinGPT.
- Integrating real-time AI decision-making for stock trading (in progress).

Intern - Associate (Account Management, Chat Support)
Sutherland Global Services Pvt Ltd, Chennai
October 2024 – December 2024

- **Assisted in managing customer interactions via chat support, handling both positive and negative reviews.**
- **Provided prompt and effective solutions to customer queries, ensuring high customer satisfaction.**
- **Developed problem-solving skills and adaptability in a fast-paced work environment.**
- **Maintained accurate records of customer interactions and feedback for service improvement.**

EDUCATION

BSc. Computer Science Specialization in Artificial Intelligence & Machine Learning: (CGPA: 7.02) - 2022 – 2025
Vels Institute of Science, Technology & Advanced Studies (VISTAS) Chennai, India

Higher Secondary Certificate: 63% - 2021- 2022
Don Bosco Higher Secondary School, Chennai, India

Secondary School Leaving Certificate : 65% - 2019- 2020
Don Bosco Higher Secondary School, Chennai, India

CERTIFICATES

MACHINE LEARNING USING PYTHON
MAY - 2023 BY INSPIRE INSTITUTION.

DATA SCIENCE USING PYTHON
DECEMBER - 2023 BY INSPIRE INSTITUTION.

DECLARATION

I, BHUVAN KUMAR.A, do hereby confirm that the information given above is true to the best of my knowledge.