

DIRISHIPAMU JOHN PAUL

B.Tech CSE-AI, KIET'26

Computer Science and Artificial Intelligence

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GitHub | LinkedIn

CAREER OBJECTIVE

B.Tech CSE-AI student with 8+ internships from Google Cloud, AWS, Microsoft, and IIIT Hyderabad. Certified by Google, Microsoft, Tata, and Infosys. Strong in AI/ML tools, cloud platforms, low-code development, and data analytics. Seeking Data Analyst, AI Support, Technical, Marketing, or Product roles at MNCs.

EDUCATION

Year	Degree	Institute	CGPA/%
2022-2026	B.Tech CSE - AI	KIET, Kakinada	7.96
2020-2022	Intermediate (MPC)	Narayana Jr College	7.23
2016-2020	Class X (CBSE)	Kendriya Vidyalaya	70%

EXPERIENCE

- Microsoft Student Ambassador** Aug 2025 – Present
Robotics & Lead Developer Remote / Campus
 - Engineered an autonomous **Object Detection System** utilizing **Arduino Uno** and integrated sensor arrays for real-time environment mapping.
 - Designed custom 3D hardware components using **Autodesk Fusion**, optimizing for structural integrity and precise sensor field-of-view.
 - Developed low-latency firmware to process asynchronous sensor data, implementing obstacle avoidance and target identification logic.
- OneRoadmap** Apr 2025 – May 2025
Data Analyst Kakinada
 - Analyzed large-scale user behavioral datasets to identify engagement friction points, utilizing data visualizations to drive platform performance tuning.
 - Automated reporting workflows for key performance indicators (KPIs), enabling data-driven strategic planning for product updates.
- CSR Summit** Jan 2026 – Present
Marketing Associate Hyderabad
 - Directed digital stakeholder engagement for large-scale CSR events, leveraging data analytics to track and optimize campaign conversion rates.

TECHNICAL PROJECTS

- AI Career Hub** Sept 2025 – Present
Lead Developer Full-Stack AI Project
 - Developed a comprehensive career platform integrating **Google AI Studio (Gemini API)** for intelligent resume parsing and automated ATS scoring.
 - Implemented a **Visual Mindmapping** module and a Mock Interview system using **BERT** algorithms and Text-to-Speech (TTS) for interactive user coaching.
 - Secured system architecture by managing sensitive API credentials (GCP, Hugging Face, Supabase) via **.env** environment configurations.

INTERNSHIPS

- SmartInternz - Google Cloud Generative AI** | AI/ML Intern May 2025 - Jan 2026
- IIIT Hyderabad - iHub-Data** | ML Research Intern (Foundation of Modern ML) Aug 2023 - May 2024
- EduSkills - AWS Academy AI-ML** | Cloud & AI Intern Apr 2025 - Jun 2025
- Edunet Foundation - AI & Data Analytics** | AI/ML Intern Jul 2025 - Aug 2025
- EduSkills - Android Developer (Google for Developers)** | Mobile Dev Intern Jan 2025 - Mar 2025
- EduSkills - Full Stack Web Developer** | Web Dev Intern Oct 2024 - Dec 2024
- Microsoft Learn Student Ambassadors** | Robotics Developer Jul 2024 - Aug 2024
- Swecha Telangana** | Summer Intern May 2024 - Jun 2024

PROJECTS

- **AI Career Hub Platform** Dec 2024 - Present
Google AI Studio
Developer
 - Built AI career guidance platform using Google AI Studio with resume parsing, ATS scoring for 100+ students
- **Crypto & Stock Analysis** 2024
ML Project
Developer
 - Designed ML model analyzing cryptocurrency and stock market movements using Python
- **Anime Community Website** 2024
Web Project
Developer
 - Created responsive website with interactive features for anime fan community

CERTIFICATIONS

- **Google:** Prompt Design in Vertex AI Badge • Cloud AI Labs '25 (Gemini & Veo 3)
- **Microsoft:** Career Essentials in Generative AI • Intro to Software Development
- **Tata (Forage):** Data Visualisation - Empowering Business with Effective Insights
- **LinkedIn:** Generative AI - Evolution of Thoughtful Online Search
- **Infosys:** Infosys Springboard Certification

TECHNICAL SKILLS

- **Programming:** Python, C, HTML, CSS, JavaScript, Web Development, Android Development
- **AI/ML & Cloud:** Google Vertex AI, Google AI Studio, AWS SageMaker, Azure, Gemini API, Machine Learning, TensorFlow
- **Low-Code Platforms:** Loveable.dev, Bolt.new, V0.dev, Replit Agent, Cursor AI, AntiGravity, Google AI Studio
- **Data & Analytics:** Excel, SQL, PowerBI, Data Visualization, Pandas, NumPy, Statistical Analysis
- **Tools:** Git/GitHub, Jupyter, VS Code, Figma, Adobe XD, MS Office
- **Marketing:** Social Media Marketing, Content Strategy, SEO, Campaign Management
- **Soft Skills:** Communication, Leadership, Teamwork, Problem Solving, Quick Learning, Adaptability

LEADERSHIP & ACHIEVEMENTS

- **NCC - Indian Air Force "C" Certificate** (Highest Level) | Leadership & Discipline Training 2024-2025
- Active participant in technical symposiums, hackathons, and college tech events

KEY STRENGTHS

- Certified by Google, Microsoft, AWS, Tata, Infosys • 8+ internships across AI/ML, Cloud, Web Dev, Data Analytics
- Expert in low-code/no-code platforms for rapid solution delivery • Strong analytical & data visualization skills
- Unique blend of technical expertise and marketing experience • Quick learner with proven adaptability