Gouri Shankar Konwar

Dhemaji, Assam

<u>UinkedIn</u> <u>UinkedIn</u> <u>GitHub</u>

EDUCATION

Kaziranga University

2022 - 2026

B. Tech - Computer Science and Engineering - CGPA: 8.00

Assam, India

EXPERIENCE

DeeGee Techlytics Solutions Pvt. Ltd.

June 2025 - August 2025

Software Development Intern

Remote

- Worked on software development tasks including requirement analysis, client coordination, and quality assurance (QA).
- Contributed to CRM system and WhatsApp Cloud API feature enhancements.
- Gained experience in SDLC and Agile methodologies.

Subspace. Money

July 2024

Full-Stack Developer Intern

Remote

- Contributed to building a collaboration platform for remote teams, focusing on automation workflows.
- Integrated N8N with React-based frontend to streamline automation tasks.
- Enhanced understanding of full-stack development, API integration, and workflow automation.

PROJECTS

ByteClean | Java, Spring Boot, SHA-256, File System API, Drools

2025

- Developed a duplicate file detection system using SHA-256 hashing to identify and remove redundant files.
- Implemented rule-based categorization using extension matching, filename similarity, and metadata parsing.
- Designed a **logging module** to track duplicate removals and categorization actions.

EasyRent | Next.js, MongoDB, Express, Tailwind

2023

- Built a full-stack rental property platform allowing users to list and search PGs/rooms with secure authentication.
- Integrated cloud storage for images and optimized searches using MongoDB queries.
- Implemented responsive design with Tailwind CSS, ensuring smooth user experience across all devices.

YouTube Video Summarizer | React, Node.js, N8N, Appwrite

2024

- Built a tool generating concise YouTube video summaries by integrating N8N workflows with a Node.js backend.
- Implemented authentication, history tracking, and summary storage with Appwrite for secure and personalized experiences.
- Developed an intuitive user interface using **React**, ensuring smooth and seamless user interaction.

Project-Bhasha | Python, OpenCV, NLP, Express.js, Flask

2023

- Developed an **AI-powered website** that extracts text from images and PDFs with high precision using **OCR** technology.
- Implemented multilingual translation capabilities for regional languages, improving accessibility.
- Applied machine learning models for text recognition and natural language processing, enhancing accuracy and efficiency in multilingual OCR workflows.
- Developed backend APIs using **Express.js** and **Flask**, integrating **OpenCV** for image processing; optimized recognition accuracy and reduced server response latency.

TECHNICAL SKILLS

Languages: Java, JavaScript

Frameworks/Tools: Node.js, Spring Boot, React.js, MongoDB, Express.js, Next.js, N8N, Prisma, Tailwind CSS Developer Tools: VS Code, IntelliJ, GitHub, Docker

CERTIFICATIONS

- Java Certification Udemy
- JavaScript Certification Infosys
- Web Development Certification Microsoft Learn
- Machine Learning Certification AWS Academy

ACHIEVEMENTS

- Qualified for the final round of the **IBM National Hackathon** (Bangalore).
- Active participant in national and university-level coding competitions and hackathons.