Abhinay Borah

SKILLS

Languages: JavaScript, TypeScript, C++, Python, Lua, Bash

Technologies: React, Next.js, Hugo, Tailwind CSS, Node.js, Express.js, MongoDB Tools: Git, Docker, Linux, LaTeX, Figma, Adobe Photoshop, Adobe Illustrator

WORK EXPERIENCE

Machine Learning Intern

Jun 2023 - Dec 2023

Indian Institute of Technology, Guwahati (IITG)

- Managed large-scale data preprocessing activities for a Visual Question Answering (VQA) research project, improving workflow efficiency by implementing Language Model Pipelines (LLMs) and In-Context Learning (ICL).
- Engineered automated pipelines utilizing OpenRefine and LLMs to preprocess CSV tables exceeding 1 million rows, enhancing efficiency and data quality.

UI/UX GDSC Lead

Jul 2022 - Jul 2023

Google Developer Student Club, Kaziranga University (GDSC KU)

Founded and directed the UI/UX Group, guiding over 1,000 peers in developing a unified design framework for the club's social media handles, internal startups and products, driving advancements in the organization's technology initiatives.

Freelance Web Developer

Apr 2021 - Jan 2022

 Collaborated with clients to architect robust web solutions, leveraging full-stack technologies such as Node.js, React, Express.js, and MongoDB. Delivered scalable and customizable applications tailored to their needs.

Projects

Link to Demo

A Video Conferencing Tool

- Built with Next.js, TypeScript, Tailwind CSS, and Shaden, Loom offers a modern video conferencing experience with Stream Video SDK and Clerk for secure authentication.

nvim-starter Link to Demo

My custom neovim configuration

- Built on top of lazyvim, but customised to handle C++, Rust, and Full stack development workflows.

Arch Dotfiles Link to Demo

Custom Dotfiles for my Arch Linux setup

 Provides a clean and minimal gruvbox colorscheme with bspwm as tiling window manager and polybar as status bar.

EDUCATION

2020 - present B.Tech CSE at Kaziranga University

CGPA: 9.19