

Akhand Pratap Singh

+91 9305349279 | amanpratapsingh998@gmail.com | github.com/akhand998 | linkedin.com/in/akhand-pratap-singh | akhandpsingh.tech

EDUCATION

University of Lucknow <i>Bachelor of Technology in Computer Science Engineering</i>	Lucknow, India 2022 – 2026
Tulika Public School <i>Intermediate (Class XII) – 83.7%</i>	Lucknow, India 2021
MJRP Public School <i>High School (Class X) – 86.8%</i>	Lucknow, India 2019

PROJECTS

Issue Tracker <i>Next.js 15, React, TypeScript, PostgreSQL, Drizzle ORM, Tailwind CSS</i> – Built modern issue tracking app with secure JWT authentication and real-time updates – Implemented full CRUD functionality with responsive UI and dark mode – Integrated PostgreSQL via Drizzle ORM for type-safe database access – GitHub: github.com/akhand998/IssueTracker – Live: issuetracker.akhandpsingh.tech	2024 – Present
AI Podcast Generator <i>Node.js, Express.js, Google Generative AI, ElevenLabs API, Chrome Extension</i> – Developed Chrome extension to convert bookmarks into AI-powered podcast summaries – Used Google Generative AI for content summarization and ElevenLabs for speech synthesis – Implemented backend with email delivery and configurable language/voice preferences – GitHub: github.com/akhand998/Podcast	2024
Wordle Clone (Wordzzle) <i>React 19, Vite 6.3.1, Tailwind CSS, JavaScript</i> – Recreated classic Wordle game with 500+ word set, real-time visual feedback, and smooth UX – Implemented green/yellow/gray tile feedback and reset functionality – Responsive design with modern UI; deployed to Vercel – GitHub: github.com/akhand998/wordgame – Live: wordzzle.vercel.app	2024

CERTIFICATIONS

Completed C++ Programming course covering OOP, Data Structures, Algorithms, etc.
Certificate Link

TECHNICAL SKILLS

Languages: C/C++, JavaScript, TypeScript
Web Development: Node.js, Express.js, React.js, Next.js, PostgreSQL, MongoDB
Operating Systems: Linux, Windows
Tools: Git

SOFT SKILLS

Communication, Teamwork, Leadership, Time Management