OISHIK BISWAS

AI-ASSISTED SOFTWARE & GAME DEVELOPER

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GitHub: github.com/OishikBiswas123

PROFESSIONAL SUMMARY

Self-driven and adaptable developer with hands-on experience building and managing independent software, web, and game development projects from concept to deployment. Skilled in AI-assisted development workflows, debugging, UI implementation, mobile application workflows, and project execution. Experienced in using modern AI-powered development tools to accelerate productivity, solve technical challenges, and deliver functional digital products. Passionate about software development, game development, problem-solving, and creating impactful user experiences.

TECHNICAL SKILLS

Development: Basics of Python, Basics of C#, Unity Engine, AI-Assisted Web Development, AI-Assisted Application Development, UI Implementation, Debugging & Testing, Mobile App Workflow Management, Git & GitHub

AI Development Tools: Codex, Claude, Replit, NotebookLM, Opencode, Freebuff, AI-powered debugging & productivity workflows

Tools & Platforms: Visual Studio Code, Microsoft Excel, Google Workspace, Play Store Publishing Workflow

PROJECT EXPERIENCE

Bhootiya Forest – Mobile Horror Game

Independent Solo Project | Published on Google Play Store

- Independently managed the complete game development lifecycle from planning to deployment.
- Designed gameplay systems, UI flow, environment interactions, and overall user experience.
- Managed debugging, testing, optimization, and Android deployment workflow.
- Utilized AI-assisted development workflows to accelerate productivity and feature implementation.
- Demonstrated ownership, creativity, adaptability, and independent problem-solving.
- **Link:** play.google.com/store/apps/details?id=com.oishik.bhootiyaforestgame

FretMaster – Guitar Learning Mobile Application

Ongoing Personal Project

- Developing a guitar learning mobile application focused on chord assistance and interactive learning.
- Managing feature planning, debugging, testing workflow, and UI implementation.
- Working on improving usability and preparing for future Play Store deployment.
- Utilizing AI-assisted workflows to improve development efficiency and iteration speed.
- **Repo:** github.com/OishikBiswas123/Chord-Magic.git

Personal Portfolio Website

Personal Project

- Developed a responsive portfolio website to showcase technical projects and development experience.
- Managed deployment workflow and UI presentation independently.
- Leveraged AI-assisted workflows to accelerate development and optimization.
- Demonstrated adaptability in learning and implementing modern web technologies.
- **URL:** oishikbiswas.vercel.app

Melina Studio Android Application

Ongoing Collaborative Conversion Project

- Developing an Android application version of an existing AI web platform with company permission.
- Contributing to mobile adaptation workflow and user experience improvements.
- Working on improving accessibility and usability for mobile users.

EDUCATION

B.Tech in Electronics and Communication Engineering
Kalyani Government Engineering College (MAKAUT) | 2023 | **CGPA: 8.04**

Class XII (CBSE) | Central Model School | 2019 | 60%

Class X (CBSE) | Bhavans Sri Ramakrishna Vidyalaya | 2017 | **CGPA: 8.6**

CORE STRENGTHS

- Fast learner with strong adaptability and ownership skills.
- Strong analytical and problem-solving mindset for independent execution.
- Self-motivated and growth-oriented with ability to learn modern tools quickly.
- Expertise in AI-assisted workflow optimization.

LANGUAGES & INTERESTS

Languages: English (Fluent), Hindi (Fluent), Bengali (Native), Tamil (Conversational)

Hobbies: Singing, Playing Guitar, Dancing, Travelling, Adventure Activities, Watching Movies