DANGEA MURUNG

Visionary Tech Leader | Full-Stack Development | AI & AR/VR

PROFILE

Visionary Tech Entrepreneur with 11+ years driving innovation in AI, AR/VR, and enterprise software. Expert in full-stack development, Large Language Models, and immersive digital experiences. Proven track record of leading cross-functional teams to deliver award-winning products that blend cutting-edge technology with business impact.

EDUCATION

2010 - 2013
Stamford University Bangladesh
BSc in Computer Science and Engineering

2007 - 2009
Ideal College Dhanmondi, Bangladesh
HSC (Science)

PROFESSIONAL EXPERIENCE

Jan, 2020 – Present, **AttraBit ICT Solution**
Team Lead & Acting CEO *(Project Lead)*
- Drive company vision, strategy, and growth through innovation in CMS and enterprise software
- Lead cross-functional teams in delivering high-impact digital solutions
- Manage client relationships and ensure project alignment with business objectives
- Oversee daily operations and product development lifecycle

Dec, 2016 – Dec, 2019, **Microtech Interactive**
Lead Software Engineer *(Full stack)*
- Led development of "Bino" augmented reality app (Unity3D) for Android/iOS
- Awards: National Mobile Apps Award 2016 (Education), ICT Award 2016 (Startup)
- Coordinated with designers and engineers to deliver innovative features on schedule
- Developed interactive educational content reaching 50,000+ users

Jan, 2014 – Nov, 2016, **TechnoMagic Pvt. Ltd.**
Software Engineer / Lead Soft Engineer *(Backend)*
- Promoted early from Developer to Lead Developer, driving multiple game development projects
- Integrated Natural User Interface (NUI) devices into interactive applications
- Created visual assets using Photoshop and Illustrator for various projects application.

PERSONAL INFORMATION

Address: *Dhaka, Bangladesh*

Contact: *01722053689*
dangeamro@gmail.com

Date of Birth: *30 May 1992*

Link: *linkedin.com/in/dangeamro*
Git: *github.com/dangeamro*

PROGRAMMING SKILLS

JavaScript
★ ★ ★ ★ ★ ★

C#
★ ★ ★ ★ ★ ★

PHP & CSS
★ ★ ★ ★ ★ ★

JAVA
★ ★ ★ ★ ★ ★

Python
★ ★ ★ ★ ★ ★

IDE TOOLS

- VS Code
- Xcode
- Android Studio
- IntelliJ IDEA

DEV. & GRAPHICS SKILLS

- Unity 3D (Game Engine)
- Illustrator
- Photoshop
- After Effect
- Proficient in 3D Modeling
- Adobe XD & Figma

Frameworks & APIs

- Node.js, Next.js, React, Svelte
- Wordpress, Magento
- Laravel, Slim PHP
- Android, Spring Boot
- PyTorch, Scikit-learn,
- AI, LangChain
- Bootstrap HTML
- ASP.Net
- Three.js

DATABASE

- MySQL
- PostgreSQL

LANGUAGES

English
★ ★ ★ ★ ★

Bangla - Native
★ ★ ★ ★ ★ ★

Japanese
★ ★ ★ ★ ★ ★

Mro - Native
★ ★ ★ ★ ★

PERSONAL SKILLS

- ✓ Quick Learner
- ✓ Enjoy Challenging Work
- ✓ Strong Communication Skills
- ✓ Punctual and Reliable
- ✓ Creative Thinking
- ✓ Well-Organized
- ✓ Excellent conceptual and analytical skills

AWARDS

- National Mobile Apps Award 2016 -Education Category (Bino AR App).
- ICT Award 2016 - Startup Category (Bino AR App).
- 3rd Inter-Department Programming Contest - 4th Place.
- AWARDS of National Education Week in speech 2003 – 2nd Place.
- Multiple Awards – Speech, Drama, Poetry competitions (2003-2004).

CERTIFICATION

- Certificate in Mobile Application Development (Android) 2016, at BASIS institute of Technology & Management.
- Certificate in Computer Applications, Center for National Youth Self-Development Training, 2004.
- Certificate in Debate & Adolescents Workshop 2006, Global Village. Action-ad Bangladesh.

PROFESSIONAL PROJECTS

- **Bino AR Education App (IOS & Android)**
  - Award-winning augmented reality application for education
  - Technologies: Unity3D, C#, ARCore, ARKit
  - [Play Store] (https://play.google.com/store/apps/details?id=com.microtech.neelimarbioscope) | [Demo Videos] (https://www.youtube.com/@binoschool4769/videos)
- **Enterprise Web Applications.**
  - Microtech Interactive: [Business Platform] (https://www.microtechinteractivebd.com)
  - Yamato World: [E-commerce System] (https://yamatoworld.co.jp)
  - ELCO Cables:[Enterprise Portal] (https://www.elcocables.com)
- **Interactive Gaming Projects**
  - Kinect sensor integration and motion-controlled games
  - [Game Demo 1] (https://www.youtube.com/watch?v=6wM1kF2B1Io) | [Game Demo 2] (https://www.youtube.com/watch?v=kfVjnMGCjcQ)
  - **For more projects reference please contact.**
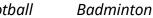
Hobbies & Interests

Painting   Photography   Technology   Travel

Music   Science   Football   Badminton