



# 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](mailto:dangeamro@gmail.com)

**Date of Birth:** 30 May 1992

**Link:** [linkedin.com/in/dangeamro](https://www.linkedin.com/in/dangeamro)

**Git:** [github.com/dangeamro](https://github.com/dangeamro)

## PROGRAMMING SKILLS

JavaScript

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C#

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PHP & CSS

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JAVA

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Python

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Swift

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## FRAMEWORKS & APIs

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

## DEV. & GRAPHICS SKILLS

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

## DATABASE & CLOUD

- MySQL
- PostgreSQL
- AWS
- Google Firebase
- Cpanel
- DirectAdmin
- Azure

## IDE & TOOLS

- VS Code
- Xcode
- Android Studio
- IntelliJ IDEA

## 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 – 2<sup>nd</sup> 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