

Tianyu He

Full-stack developer

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Profile

Full-stack developer with a background in visual arts. Skilled in building modern, scalable web and mobile apps using React, Node.js, TypeScript, and MongoDB. Strong in debugging, database management, and API integration, with a focus on creative and efficient solutions.

Work experience

Edikara Co., Ltd., *Director*

2022 – 2025

Japan

- Directed and produced programs (Go with You to Your Home, Route Bus)
- Created new show concepts with high viewership ratings; managed video editing, visual effects, and database operations; built and maintained a web-based internal camera and equipment management system to improve workflow efficiency; coordinated teams and managed production processes

Education

Barcelona Code School, *Full-stack developer*

2025 – 2025

Studied responsive web and mobile application development, including full-stack development, API integration, databases, and deployment.

Barcelona, Spain

University of Cambridge

Cambridge, UK

Nihon University, *Master visual arts*

2020 – 2022

Focused on film creation and multimedia production

Tokyo, Japan

East China Normal University, *Bachelor economics*

2014 – 2018

Shanghai, China

Skills

Software development

Frontend Development, Backend Development

Software debugging

API development

Database management

Version Control

Languages

• English

• Japanese

• Chinese