

## EDUBRIDGE Project

- UI sketches/wireframes -  
<https://www.figma.com/design/RmPCVbG4SJBI9CvfYtUwAU/EduBridge?node-id=38-681&t=HPtKXae8LWXEIH2d-1>
- Database ERD or table planning -  
<https://drive.google.com/file/d/1bff8I84SgXa8ljesmnT58tt1SLrIM3hU/view?usp=sharing>
- Architecture diagrams -  
<https://drive.google.com/file/d/1tagJ9IYCxu3qP6shPknjYRfbea6lNCB/view?usp=sharing>
- Tech stack selection –

### **Project Type**

- Web-based Learning & Progress Tracking System

### **Backend**

#### **Node.js**

- Scalable server-side runtime
- Handles concurrent requests efficiently

#### **Express.js**

- Lightweight framework for REST API development
- Easy routing and middleware integration

### **Frontend**

#### **React.js , TailwindCSS**

- Component-based UI development
- Fast rendering and reusable components
- Supports responsive design for different devices