

# Dadaso Tanaji Bandgar

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## Professional Summary

Full Stack Developer (MERN) with strong skills in React.js, Node.js, Express, and MongoDB. Experienced in building scalable, responsive, and API-driven applications. Skilled in problem-solving, clean architecture, cloud deployment, and Agile workflows. Seeking a Full Stack / Software Developer intern role to contribute to impactful products.

## Education

**B.Tech in Computer Science and Engineering**  
Karmayogi Institute of Technology, DBATU Lonere, Raigad  
**CGPA: 8.01 Overall, 8.0 (6th Sem)**

*Aug 2022 – May 2025*

## Projects

**AI Career Coach Website (Used by 3+ active users)** (Live: bankai-ai-coach) *React.js, Node.js, OpenAI API*

- AI-powered platform offering personalized roadmaps, resume insights, project ideas, and interview prep.
- Built using MERN architecture with server-side validation, optimized API calls, and clean UI/UX.
- Implemented protected routes, modular components, and efficient state management.

**GatePYQ – GATE Exam Preparation Platform (Tested and used by peers)** *React.js, Node.js, MongoDB*

- Developed a full-featured platform helping GATE aspirants access PYQs, notes, and exam strategies.
- Implemented user authentication, search filters, dashboard, and category-wise question navigation.
- Designed responsive UI with reusable components; improved load time through optimized data fetching.

**Dice Game – Figma to React Conversion (Live: dice-game-i6m4.vercel.app)** *React, Tailwind, Figma*

- Designed an interactive dice game UI in Figma and converted it into a fully responsive React application.
- Implemented state-based dice rolling logic, animations, and reusable UI components.
- Followed modern UI/UX principles with pixel-perfect Figma-to-code consistency.

**Sorting Visualizer**

*JavaScript, HTML, CSS*

- Implemented multiple sorting algorithms with dynamic animations and speed control.

## Technical Skills

**Languages:** HTML5, CSS3, JavaScript (ES6+), C++, EJS

**Frontend:** React.js, Redux, Tailwind CSS, Bootstrap, SPA Architecture

**Backend:** Node.js, Express.js, MongoDB, Mongoose

**System Design:** REST API Design, MVC, Authenti-

cation, Caching

**Tools:** Git, GitHub, VS Code, Postman, Vercel, Netlify, Figma

**Other:** UI/UX, Agile, Debugging, Responsive Web Design

## Internships & Training

### MERN Stack Project Development

Built full-stack applications including GatePYQ, AI Career Coach, and Dice Game UI. Gained hands-on experience in deployment, API development, authentication, and responsive UI design.

### UI/UX Practice

Designed wireframes and converted them into clean, component-based React interfaces.

## Achievements

- Winner of internal college hackathon.
- Published open-source MERN and AI projects on GitHub.