# **Kunal Borkar**

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#### Skills

Frontend Development: React.js, Next.js, HTML, CSS, JavaScript, TypeScript, Tailwind CSS, Material-UI, Bootstrap

**Backend Development:** Express.js, Node.js, Mongoose **Miscellaneous:** MongoDB, GIT, REST, Linux, Postman

**Projects** 

## **Qkart**

E-Commerce Website | Link | 10-2023

- Spearheaded the implementation of core logic for authentication, shopping cart, and checkout.
- Elevated user engagement by an impressive **20**% through strategic enhancements to UI responsiveness.
- Orchestrated the integration of REST API, delivering a substantial 15% reduction in page load times for a seamless user experience.

### **Qtrip**

Travel Website | Link | 08-2023

- Crafted well designed web pages using HTML and CSS, significantly enhancing interactivity and responsiveness.
- Achieved a noteworthy 10% increase in user satisfaction by improving the UX with multi-select filters.
- Leveraged localStorage effectively, resulting in reduced load times and enhanced user preferences persistence.

#### Qtify

Music Website | Link | 11-2023

- Unveiled a captivating carousel featuring a curated selection of albums and songs, enriching the user experience.
- Seamlessly integrated an advanced music player, allowing users to enjoy individual tracks effortlessly.
- Demonstrated a commitment to a user-centric approach with a fully responsive design showcasing React and MUI.

#### Qkart (Backend)

E-Commerce Website | Present

- Pioneered the development of secure REST APIs, implementing robust register/login functionality within a layered architecture.
- Leveraged MongoDB for efficient data storage, optimizing data retrieval processes.
- Distinguished in authentication and security, implementing multiple schemes and validating through comprehensive tests.
- Authored reliability tests, ensuring the resilience of the developed features.
- Key Achievements:
  - Established secure API endpoints, achieving an outstanding JWT token authentication success rate of 98%.
  - Contributed significantly to a robust and layered architecture, reducing security vulnerabilities by an impressive 30%

#### Education

#### Sinhgad College Of Engineering, Pune

Bachelor's Degree in Civil | 2019 - 2023 | Percentage: 85%

#### **Achievements**

• GeekTrust: Completed Admin UI challenge with a score of 94 out of 100, earning a GOLD membership.