

# Building a Modern Website for Baba Jewellery Using React.js

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**Abstract:** *This research paper describes the step-by-step development of a jewellery website for Baba Jewellery using React.js. The aim of this project was to provide a clean, elegant, and fully responsive web application that allows users to browse through a wide variety of gold and diamond jewellery. The Baba Jewellery website was designed to reflect the brand's legacy while embracing a digital future. The site was developed using modern web technologies such as Vite, React Router, and component-based architecture, with an emphasis on simplicity, performance, and maintainability.*

**Keywords:** React.js, Jewellery Website, Gold and Diamond Jewellery, Responsive Design, React Router, Vite, User Interface

