**ZIYAD BHOMBAL**

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An aspiring Full Stack Web Developer with 2 years+ experience in React.js development

# EDUCATION

**MES Pillai’s College of Arts, Commerce and Science, Mumbai University**

*Bachelors in Computer Science* **August****2016 – March 2019**

* Operating systems, Programming Language, Networking Fundamentals

# TECHNICAL SKILLS

**Programming Languages:** JavaScript, TypeScript, Java, Python, Bash, PowerShell

**Database and Framework:** React, Vue, Redux, ReactQuery, Primsa TailwindCSS, Material UI, Chakra UI, REST, GraphQL, Express, Planetscale, PostgreSQL, MongoDB, tRPC

**Software** **Development**: Git/Github, Postman/Insomnia, VS Code, Azure, AWS, Firebase

# PROFESSIONAL EXPERIENCE

**Larsen and Toubro Infotech, Software Engineer - Fulltime** | Mumbai, India **January 2020 – Present**

* Developed and maintained a Client side User Interactive web application. Primarily used React and JavaScript.
* Utilized HTML, CSS, JavaScript, React Hooks, Redux to create a responsive user interactive screens to accommodate all the required Business functionalities.
* Built Optimized search engine and pagination for better user interface.
* Revised, modularized and updated old code bases to modern development standards, reducing operating costs and improving functionality.
* Pair programmed with 2 Engineers, and reviewed the team's code to provide additional perspective and to catch previously missed errors.
* Coordinated with clients for Business requirements and Implementation.
* Support post migration activities and escalations during the application testing after patching and upgrades.
* Created technical documents of operations and workflow to enable onboarding members to function with minimal interruption.
* Worked in Agile environment with active involvement
* Daily stand ups and Retrospective meetings for discussions on task progress, demonstration of the developed functional product.
* Knowledgeable in Azure and Office365 Management

**Mobilebooster.in - Freelance** |Mumbai, India **May 2022 - July 2022**

* Utilized Next.js for delivering server rendered pages for organic SEO
* Integration with Strapi headless CMS for blog posts’ CRUD operations

**Techdock Labs – Freelance/Part-time** |Mumbai, India **November 2021 - December 2021**

* Used Next.js to deliver the frontend for a Edutech app
* Used Tailwindcss and React Spring for simple, Spring-based animations
* Implemented Instagram’s story view using Embla
* Used Redux for state-management

**Hackstrap – Part-time**|Mumbai, India **November 2019 - January 2020**

* Used React and react-based community libraries to implement dynamic pages
* Used SASS + React Spring to create spring-physics based animations
* Developed a library which matched text inside <p> tags with regex and replaced it with React Component in the DOM tree
* Used React Redux for state-management

# PROJECT EXPERIENCE

**Official App for Pillai’s Alegria (Team of 3)** **September 2017 – February 2018**

* Developed a complete e-commerce app intended for event ticket sales and inter-college navigation
* Used Firebase for authentication and recording transactions
* Used community android libraries
* Integrated Paynimo’s payment SDK for processing transactions
* Used Firebase cloud messaging for notifying users about upcoming events

# LEADERSHIP EXPERIENCE

**MES Pillai’s College, Computer Association** | New Panvel, Maharashtra **September 2017 – February 2018**

* Organized and hosted various events as part of my Department’s Cultural Committee
* Conducted a web programming workshop for first-years which recreated the game space invaders from scratch using P5.js

**MES Pillai’s College, Alegria Tech Team** | New Panvel, Maharashtra **September 2017 – February 2018**

* Organized programming workshops covering topics like Python, Kotlin, IoT (Arduino, ESP8266)
* Created an app for a time-based typing event, the app recorded the time in which participants finished typing out a paragraph