

# Namrata N. Dharurkar

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## Education

- Bachelor of Engineering (B.E.) in Instrumentation Engineering, Mumbai University. 2013-2017: VESIT, Mumbai, Maharashtra.
  - H.S.C. 2011-2013: KTHM Jr College, Nashik, Maharashtra.
  - S.S.C. 2011: M.R. Sarda Kanya Vidya Mandir, Nashik, Maharashtra.
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## Skillset

- ReactJS, NodeJS, SQL (MySQL/Oracle), JavaScript and Golang.
  - Familiar tools: Git, Nginx, Basic Linux, AWS console
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## Work Experience

### Codoc Technologies, Mumbai: Frontend Engineer (Jan'19 - Oct'19)

- YourMasterpieces + Admin panel: Responsible for implementing web application.
  - o Codebase setup (ReactJS+mobx)
  - o Implemented custom and imported styling depending upon requirements.
  - o Web app is rendered adaptively for browsers and search engines, as a part of dynamic solution for SEO.
  - o Implemented CRUD functionalities with dynamic data in admin panel.
  - o Responsible for deployment setup and deployments for both.

### Accenture, Mumbai: Associate Software Engineer (Dec'17 - Dec'18):

- o Evaluation and validation of BI-reports generated for a web portal against business requirements using SQL in oracle DBMS.
  - o Peer training sessions.
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## Key Projects

### Mumbai Essentials (November 2019)

- Concept: Using this platform people can sell and consume local products and services. E.g. Home-made products, tiffin services, salon services, etc.
- Implementation: Different interfaces for vendors and consumers. All the listings are generic components. Workflows for placing an order, management of product/service listing, etc are generalised by design across different types of products and services.
- Technology: UI using React hooks and context API, Backend- NodeJS (ExpressJS + Socket.io + JWT) and MySQL

### Celiac (October 2019)

- Concept: Celiac is a common disease of gluten intolerance. Using this platform people can maintain, track and query a list of food products to get a popular opinion and findings of their gluten content.
- Technology: same as Mumbai essentials.

### Vocal decoupler (December 2019)

- Concept: Voice decoupler to separate vocals and bg music from audio files
  - Technology: Node + ReactJS. Tensor flow based trained module was imported.
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## Academic highlights

- **Orderstack (2017):** A chat-bot and web-app for F&B industry automating their ordering process lifecycle. Analysis of requirements in potential markets, system specification and Quality Analysis.