JATIN DHANDHALYA

SOFTWARE DEVELOPER

CONTACT

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SKILLS

- React JS
- Node JS
- JavaScript
- Ruby
- HTML
- CSS

TOOLS

- PostgreSQL
- JQuery
- Sinatra
- Underscore JS
- VS Code
- Bootstrap
- Github
- Heroku
- Postman
- AWS

PERSONAL PROFILE

I am an aspiring full-stack developer who loves to create and make things work. A mechanical engineer who believes in quality products delivered on time. A people person who is experienced in working with project teams globally.

WORK EXPERIENCE

Software Engineering Immersive

General Assembly - Melbourne | 2020- 2020

- Software Engineering Immersive (SEI) is an intensive 12-weeks Boot camp on Full-stack software development covering both web development fundamentals and current industry-leading techniques.
- At SEI I learned HTML, CSS, JavaScript, Ruby on Rails, Node.js, PostgreSQL, Sinatra, React.js, jQuery, Bootstrap, underscore.js, postman and other industry leading programming languages and tools.
- At General Assembly, I gained more than 700 hours of development experience.
- I practiced coding for over 600 hours and created functional applications based on my learnings.

Business manager | Retail Team Lead

7-eleven Stores - Melbourne | 2017- 2020

- At 7-eleven, I enjoyed merchandising the store, and updating store layout.
- While setting my foot in Australia, I enjoyed meeting new people, and learning about culture and customs.

Project Engineer

Larsen and Toubro Ltd. | 2010 - 2017

- Larsen & Toubro (L&T) is one of the largest companies in India's private sector. L&T has unmatched capabilities across Technology, Engineering, Construction, and Manufacturing.
- At L&T, I managed packages valued up to $90 million In EPC projects valued at $800 million to $1100 million.
- Assuming a role of package manager, I took responsibility of packages from concept to handover.
- I managed team of up to 8 junior engineers, and completed 3 large scale projects from proposal to commissioning.
- I prepared design calculations, specifications, data sheets, bid evaluation reports, and scopes of work packs.
- I also prepared schedules, budgets, staff and construction planning.
- I interfaced with vendors, clients, contractors and allied engineering disciplines.
- I managed technical and contractual disputes, change order claims, and performance issues
- I managed techno-commercial close-out of subcontract agreements.

I spent ...

- 7 years as a mechanical engineer with a global engineering consulting company,
- 3 years as a retail store manager with Australia's leading convenience store brand,
- 20 years as a student in classrooms across the globe,
- 25 years as a friend in different countries, cities and cultures,

Cultivated in me...

- Adaptability – By travelling across the world, living in diverse locations, and forming new friendships, I learned to adapt with culture, language, values, business conduct laws, and traditions.

- Communication skills – By dealing with clients, vendors and teammates, I nurtured not only good spoken and written communications skills but also familiarized myself with non-verbal behaviour.

- Critical thinking & problem solving skills – At times, I encountered situations without clear resolutions, where I called upon my critical thinking, problem solving, logical skills and creativity in order to find solutions.

- Negotiation skills – I negotiated with vendors with continuous focus on project overheads.

- Team Spirit – I have experience of working with small to large, as well as one to more then one teams.

- Innovative attitude – I relentlessly strive to solve technical problems using out-of-box thinking.

EDUCATIONAL HISTORY

Software Engineering Immersive
General Assembly - Melbourne | 2020- 2020

- At GA, I learned to design web pages using HTML5, CSS, media queries, and JavaScript(ES6) .
- I also learned to create back-end applications using MVC frameworks like Ruby and Sinatra.
- I was trained on NodeJS with express JS web framework, setting up Node JS projects and use Node Package Management (NPM) for dependency management.
- I managed data with PostgreSQL using concepts of SQL and wrote CRUD DB queries.
- I learned using Bcrypt to encrypt sensitive data and using parameterized queries to avoid SQL injections.
- I implemented RESTful APIs and RESTful routes as per latest industry practices.
- I learned to develop advanced UI with ReactJS and learned creating React app.
- I practiced complete product life-cycle from user-stories creation to development and testing using TDD (test driven development) to building deliverables and code deployment.
- I enjoyed learning tools like Github, Postman, and Heroku for code deployment.
- It was exciting to learn deployment on AWS using AWS S3 bucket, AWS Cloudfront and setting up continuous integration and continuous development (CI/CD).

Self Learning
Udemy | SoloLearn | O'Reilly Media | Dec 2017- Dec 2019

- In year 2017, I learned HTML, CSS and JavaScript on SoloLearn.
- I completed "Learn Figma - UI/UX Design Essential Training" a 40+ hour course on Udemy in 2018.
- The course included using panels in Figma such as Menu, Tools, Layers and Pages, Components, Team Library, Design, Prototype, Code etc.
- The course provided hands-on Training on working with Frames, Shapes, and Text.
- I learned masking Images and Shapes, Importing Icons and Graphics, Setting up Components, and Using Constraints for Responsive Design.
- I read O'Reilly Media's Learning JavaScript: by Ethan Brown in late 2019.

Bachelor of Mechanical Engineering
Gujarat University | 2006 - 2009

- With exceptional scores in my favorite design subjects, I completed my graduation in 2009 with distinction.