

EMPLOYMENT

Frontend Engineer	QED42	2017 (2 Year)
--------------------------	--------------	----------------------

Go City

- Refactor the UI design for the next release.
- Used React with Drupal as headless system.
- Created generic react components for the site with redux as the state management library.

Newell Brands

- Refactor the UI design for the site.
- Created Structural patterns using Pattern Lab.
- Improve UI design for the site.

NomadX App

- Created Styled Component for the elements so that are reusable.
- Improve the UI for the site.
- Using Ducks Reducer Bundles for structuring redux actions.
- Implemented Map View functionality for the Listings.
- Implemented ToolTip functionality.
- Using redux-thunk for the dispatch actions.
- Implemented Whole New Design for the v2 site.

Illinois Legal Aid Online

- Created the UI Design for the site.
- Created the JavaScript widget for the supporting partners.
- Reduced the load time for the website by 20%.
- Created UI/UX Accessibility Report using tools like ac-checker and wave.
- Implemented Search functionality using apache solr.

Nar.Votesane

- Created UI Design for the Nar-Subsite.

Software Trainee	QED42	2017 (6 Months)
-------------------------	--------------	------------------------

Drupal Camp Pune

- Created initial UI design for the “Drupal Camp Pune” event.
- Implemented backend functionality using Drupal

Pune, India	Pune University	2017
--------------------	------------------------	-------------

- Master in Computer Application, CGPA: 6.3
- Coursework: Operating System, Computer Organization, Software Engineering, Design and Analysis of Algorithms, Web Technologies, Mobile Computing, Optimization Techniques, Java.

Jaipur, India	Jaipur National University	2011-14
----------------------	-----------------------------------	----------------

- Bachelor in Computer Application, CGPA: 7.6

- Coursework: C/C++ Programming, Databases, Optimization Techniques, Computer Networks, Java, VB.NET, PHP

TECHNICAL EXPERIENCE

Projects

- **prime-netflix:** Clone of the prime video and netflix created using React Native with the use of latest React Hooks implemented.
- **Activity-Monitor:** Widget created using Electron to show various information like cpu temperature, architecture etc.
- **React Login Authentication:** Created react native login snippet for the user. Code is customizable according to the user needs. no extra library used made using single react native library (Technology Used: React Native)
- **Timepass:** Web Application like what's app designed for education purposes with little addons and tweaks (Technology Used: Angular, Firebase).
- **Drupal Camp Pune:** A website designed for the event that was going to organized in Pune. (Technology Used: Drupal, JQuery, SCSS, PHP, Twig).
- **Dead Assassin:** A Platformer game designed on reply system. All the actions are recorded and replayed back. Won 7th place out of 11000. (Technology Used: Java, libGDX, Box2d).

ADDITIONAL EXPERIENCE AND AWARDS

- **Seventh Prize, India Hacks:** Competition conducted by HackerEarth in Bangalore for game development and secured 7th rank out of 11000 participants.
- **Third Rank, Android Competition:** Secured 3rd position in Android Competition organized by IIT at Inter-State Level.
- **Second Position, Inter-College Gaming Competition:** Event organized by Jaipur National University in which secured 2nd position in both "NFS Most Wanted" and "CS 1.6".
- **Among 300, International Informatics Olympiad:** Among top 300 in International Informatics Olympiad organized by Silverzone.

LANGUAGES AND TECHNOLOGIES

- **Programming Languages:** C++, PHP, SCSS, SASS, React, React Native, Pattern Lab, Electron, Vue, Styled Components, React Storybook, Flutter
- **Database Programming:** MySQL, Microsoft SQL
- **Designing:** After Effects, Adobe Premiere
- **Game Development:** Box2d, libGDX
- **CMS:** Drupal
- **Tools:** Git, Sublime Text, Eclipse, VsCode, JIRA, WebStorm

LINKS

- GitHub: <https://github.com/theyogendraDanwar>
- LinkedIn: <https://in.linkedin.com/in/yogendradanwar>