



# TOSHI SHARMA

## SOFTWARE DEVELOPMENT ENGINEER

### CONTACT ME AT

✉ toshisharma7412@gmail.com

📍 Bangalore

📞 +91 7240915612

💻 xero7412.github.io

🐙 @xero7412

🌐 @xero7412

### SKILLS SUMMARY

#### Core

- JavaScript
- ReactJS
- SCSS
- Bootstrap

#### Experienced

- Redux
- Java
- HTML
- D3JS
- Vert.x
- MongoDB
- NodeJs
- JSP

#### Tools

- Jira
- Confluence
- Git
- Bitbucket
- GitHub

### ABOUT ME

I'm a front-end developer who is passionate about bringing static designs to life with quality code. I have been in this industry for 2.5+ years and have developed great proficiency in SCSS, JavaScript, and ReactJS.

I thrive on learning something new every day, always open to grab onto technologies and trends. I'm a go-getter and like facing new challenges from time to time. I have experience in working in agile methodology and enjoy collaborating with different teams to deliver awesome products.

### WORK EXPERIENCE

#### Software Development Engineer - 1

*Betterplace, Bangalore | (June 2019 - Present)*

I started as one of the first few members of the platform team responsible for developing some of the complex core modules being used by all of the existing products. I was responsible for massive refactoring where I removed dead code and created a completely atomic component library. I later worked on multiple products and gained experience in bootstrapping things and taking them to production.

Currently, I'm part of the 'attend' product and my day-to-day responsibility includes writing highly scalable and reusable code, doing peer reviews, participating in sprint meetings, risk callouts, and bridging the gap between product requirements and implementation.

Key achievements:

#### 1. Atomic Structure implementation - Platform

- Created ReactJS custom component library following atomic structure pattern.
- The entire application was divided into components based on atoms, molecules, organisms, and templates ensuring maximum code reusability.

#### 2. Theming - Platform

- Introduced a centralized theme using SCSS consisting of font and styling variables.

#### 3. User Authentication and Oauth integration - Identity

- Developed mobile-first user login/reset-password screens with OTP-based sign-in for our in-house IAM solution - Identity.
- Integrated Identity with all web applications and created a generic framework for user access management on the front-end.



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## EDUCATION

### • B.Tech ECE

2015 - 2019 JUET, MP  
CGPA 8.2

## WORK EXPERIENCE CONTINUED

### 4. Interactive Product Dashboards - Onboard/Verify

- Developed products dashboard showcasing various insights using D3JS charts.
- Introduced custom animations on top of those charts for better UX.

### 5. Backend - Onboard/Verify/Attend

- Started by writing CRUD APIs in Vert.x
- Wrote automation bots for business workflows using Python and selenium.
- Worked on features like bulk report download for over 200k plus employees using Kafka, NodeJS.

## Freelance Developer

Being, Bangalore | (June 2019)

- Created a static introductory website for the company.
- Developed a serverless CMS solution for curating app data using React and Firebase.
- Sharable webPages for in-app contents.

## Software Development Intern

Cognizant Technology Solutions, Pune | (Feb 2019 - May 2019)

- Went through rigorous advanced java and various java libraries training for 3 months that contained daily coding practices and weekly assessments and one final assessment to pass the training program.
- As part of final assessment, developed a training management system consisting of an online portal where teachers can sign up and create courses along with quizzes. Students can sign up, browse courses and give a quiz post-learning. Used HTML, CSS, Bootstrap, Java Servlet, JSP, JDBC and Oracle 11g.