Bitupon Chetia

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Front-End UX Engineer
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Professional Summary

- Over 7+ years of experience as a Front-End UX Engineer.
- Experience of working closely with UX Designers and Product Owners to develop the UX and with the Backend Developers as well to integrate the UI/UX.
- Experience of working as an Individual Contributor as well as handling and managing UX team in Agile projects as a UX Lead.
- Experience of Modular UI/UX Development.
- Knowledge of overall UX Design Process like User Centered Design.
- Certified Usability Analyst from HFI.

Technical Skills

Web Technologies	**HTML, CSS, JavaScript**
CSS Preprocessors	**SASS, LESS**
UI Frameworks/Toolkits	**Bootstrap, Kendo**
JavaScript Framework/Libraries	**JQuery, ReactJS, Angular, KnockoutJS**
Automation Tools and technologies	**GULP**, **Webpack**, knowledge of using **NPM**, bower etc. for setting up a UI project
Source Control	**TFS, GIT**
Principles/Guidelines (followed for UI Dev)	**BEM**, **SMACSS**, **WCAG 2.0**(Accessibility)

Education

B.E. (Computer Science and Engineering) - Year 2010 from **Gauhati University**

Certifications

HFI CUA
IBM Work Light

Work Experience

Some of my recent project experiences are below –

Project GTS (Toyota)
Nov 2017 – present
Front-End UX Engineer/ Lead

GTS is an Internal Web Portal for Toyota which helps Toyota Users with different telematics solutions to manage and track their vehicles. There is also some IOT involve in this system to transmit information from the vehicles to the system. As a UX Lead/ Engineer, the roles and responsibilities I have been doing are -

- Planned and designed the entire UX for the application with the help different chosen technologies during **Sprint 0**.
- Working closely with the onshore UX Designers and Functional Leads to understand and develop the UX from the Interaction Designs (**Wireframes**) and the Style Guides (**Visual Designs**).
- Working closely with the offshore Feature Leads and Back-End Developers to integrate the Front-End to the Back-End Layer.
- Managing a UX team of **3 - 4 members**.
- Take part in **Sprint planning, Creating** and **Assigning tasks** to team members.
- **Code review, KT sessions** on UI/UX and its guidelines to the New members and sometimes also to Back-End developers and testers to educate them on some UX processes.

    Environment/Technologies: HTML, CSS/SASS, ReactJS , Webpack , Guidelines (BEM , SMACCS , WCAG2.0 Level A).

Project LEAP (Grant Thornton International)
Sep 2015 – Oct 2017
Front-End UX Engineer/ Lead

Under Project LEAP (*Leading Effective Auditing Process*) we have been developing three different application for the Client GTI (Grant Thornton) and these applications are dependent on each other from data/information point of view. These applications mainly help the Authors and the auditors of the firm to perform their business needs in a sophisticated way. As a UX Lead/ developer, the roles and responsibilities I have been doing are -

- Leading a UX team of 7- 8 members comprises of UX developers and designers.
- Apart from working as an Individual Contributor, also taken part in **Sprint planning, Creating and assigning Tasks** to team members.
- Worked on different strategies to smoothly deliver UI Layers to developers for integration taking into consideration Sprint timelines
- **Code review, KT sessions** on UI/UX and its guidelines to the New members and sometimes also to Back-End developers and testers to educate them on some UX processes.

    Environment/Technologies: HTML, CSS/SASS, Javascript/Typescript , Bower , Gulp , Guidelines (BEM , SMACCS , WCAG2.0 Level A).

Professional Organization

- **Microsoft Global Delivery**, as a Consultant, July 2014 – Present.
- **Capgemini India Pvt. Ltd.**, as an Associate Consultant, September 2013 – July 2014.
- **DZ Engineering**, as a Software Developer, December 2010 – June 2013.