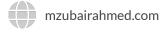# Mohammed **Zubair** Ahmed

Full Stack Web developer | Open source contributor | Blogger | Speaker | Educator | Privacy advocate.

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SKILLS

Single Page App development, Frontend Architecture, Continuous Integration/Deployment, Unit, Integration and End to End testing, Backend development, REST API, OAuth

WORK EXPERIENCES

Frontend Web Developer   Jun '18 - Sep '20
Cloudmango (An Eyeblink Digital company), Belgium, Remote
- Architectured new application with Webpack and other tools from scratch to build a React JS app.
- Enabled faster load times by following code splitting, tree shaking and suspense usage.
- Added many features with directly affects user experience with the app.
- Designed and maintained a react components style design system.
- Integrated unit, integration and end to end testing framework.
- Inculcated best practices as code readability and maintenance, pull request deploy previews, peer reviews
- Introduced internalization for non English users.

Frontend Web Developer   Jul '17 - Jan '18
Coderplex Foundation, India, Remote
- Started web app with server side rendering capabilities.
- With the design team, created a uniform design system for the app.
- Built learning platform with donation page.

Mechanical Design Engineer   Dec '14 - Nov '16
General Datum Product Design, India, In-office
- Designed a new kiosk for the client with Solidworks.
- Performed thermal and mechanical analysis on machine components in Solidworks simulation.
- Appeared and passed Certified Solidworks professional certificate.

EDUCATION

Post Graduate Diploma   2020-21
Computer Application
Osmania University
India

Bachelor of Technology   2010 - 14
Mechanical Engineering
Jawaharlal Nehru Technological University
India

GENERAL

Gender	Male
Date of Birth	12 December 1991
Languages	English, Urdu
Health	Non-alcoholic Non-smoker

Unswash - An open source Unsplash clone build with image lazy loading, infinite scrolling and bundle optimizations. Preview

Mattermost Netlify Plugin - Dev Ops plugin of Mattermost for Netlify. Controlling most of the Netlify functionality without leaving Mattermost app. Source

AtomURL - A URL shortener without invasive trackers or adds. Preview

Sardene - Directory app of ideas to hack your next personal project for coming weekend. Preview

React Scaffolding Kit - An opinionated but highly customizable react starter kit for my personal projects. Source

React Input Numbers - Format number in native input field with Numeric JS while typing in. Source

Adhoc branch bot - Github bot which closes pull request directed to any branch other than intended. Source

HOE - An image cropping and printing tool. Preview

Tweetiss - A bot which tweets the issues which are opened on your github repository. Source

Chromium Updater - Auto update Chromium on your Linux x64. Preview

Battery prophet - Package that encourages best battery practices for your laptop. Preview

Markdown fiddle - Realtime markdown rendering app. Preview

Mattermost - Flexible, Open source messaging platform alternative to Slack, MS teams, Discord.
    50 Contributions View
    Awarded MVP(Most valuable professional)
    Mattermost Star for the September month
    3rd place in Mattermost Bot Hackfest
    2nd place in Mattermost Cypress Hackfest

React JS - A declarative, efficient, and flexible JavaScript library for building user interfaces.
    3 Contributions View

All Contributors CLI - Tool to help automate adding github contributor acknowledgements
    3 Contributions View

Whatwg Fetch - Browser fetch api standard
    2 Contributions View

Infinite Red/Reactotron - A desktop app for inspecting your React JS and React Native projects.
    2 Contributions View

*More open source work can be found at my github profile