MOHIT VIRLI

FRONTEND ENGINEER



ABOUT ME

I am a final year electrical engineering student from Indian Institute of Technology, Roorkee who loves designing and has hands on experience with frontend development. I am fluent in various frontend technologies. I have done many projects and have become confident with designing while coding. I am a quick learner and am very enthusiatic about learning new things. I am an optimist and believe in Carpe Diem.



WORK EXPERIENCE

Headout

Frontend Engineering Intern, May 2017-July 2017

Worked on Headout's desktop/mobile web app written in React and Redux bundled with webpack. Worked along with the mentors on creating new flow and refactoring deprecated code.

XPrep

Frontend Engineering Intern, May 2016-July 2016

I worked as an Developer/Designer intern with XPrep, which is an online mentoring and tutoring platform.

Information Management Group

Cheif Frontend Engineer

At Information Management Group, I work with a team of 50 people to maintain the offcial website of Indian Institute of Technology Roorkee and to design and develop web and mobile applications for campus intranet.

Geek Gazette

Designer

At Geek Gazette, I am a designer working with a team of 13 designers. Together we design the official technical magazine of IIT Roorkee which comes out each semester.



SKILLS

React and Redux					0
AngularJS 1.x				0	0
HTML & CSS/SASS					0
JavaScript					0
Webpack / GulpJS				0	0
CSS Frameworks					0
Adobe Illustrator		•			0

KNOWLEDGE

Webstorm, NodeJS, npm/yarn, Git, Chrome Developer Tools, Sockets StropheJS, Adobe Photoshop, Vim, Yeoman, Postman, Memes



IIT Roorkee

Roorkee, India

Electrical Engineering, 2014-Present

Kendriya Vldyalaya, Vigyan Vihar

New Delhi, India

High School, 2005-2013

PROJECTS (View all at mohitvirli.github.io)

Headout

Internship, May 2017-July 2017

Worked mainly on three different projects to increase the overall user experience. Developed the given designs using React and Redux.

XPrep

Internship, May 2016-July 2016

I worked on two products which aimed to provide a platform for home tutors and students to meet and grow in a collaborative way. I designed the products and developed them using AngularJS/GulpJS and Angular Material.

Quotation Module for KBI

Freelance, July 2017

The project is used to make quotations for bulk bookings for the business KBI works on. This project was implemented using React, Redux and Webpack as the core frontend technologies.

Status App

College, October 2015-November 2015

This web application shows the status of various applications, urls and services running on IMG servers. This has a clean, responsive and user friendly UI. I used HTML, CSS, Bootstrap, JQuery, Sockets for developing the frontend.

Angular Gulp Seed

Open Source, August 2016

Developed a starter project which is used with AngularJS and Gulp, which follows standard MVC architecture. This code is open sourced at Github.

Chat Module for Tagbin®

Freelance, October 2016

A messaging module which included normal messaging and group messaging. This was implemented using StropheJS which uses XMPP protocol. AngularJS was the framework used.

Web App for GreyNexus®

Freelance, February 2017

This product is a social and business networking solution for teachers and educators. This app was created using AngularJS and basic frontend technologies.