Hello
I'm Divyavrat Jugtawat

Skills

I am a Self Motivated Front End Engineer with 100+ projects done for happy US clients.

I build rapid prototypes using HTML5 + Bootstrap CSS

My WebApps usually use React JS + Material UI front end with a Express + MongoDB backend.

Experience

2021 - PRESENT

Sheer Analytics and Insights, India – *React UI Developer*

- Spearheaded implementations of new features and modules.
- Code refactoring, code-reviews for Industry standards.
- Intern training and Hiring during technical coding rounds.
- Tech Stack Used - React, Redux, MongoDB, HTML5, CSS3

2020

Don Sussman Pvt., Washington DC, USA – *React Enterprise Software*

- Developed an entire web portal for student online learning and exam.
- Handled accounting and Payment gateway for fee submission.
- Created Android App for Student Training. RnD, Development and Testing.
- Long term Project Support provided with timely resolutions.

2015-2019

Sarga Technologies , Jodhpur – *Senior React Developer*

- Developed a new React Js Webapp, 1 React Native App
- Created design from Zeplin and Sketch files to React Webapp.
- Worked with Client to fulfill User Stories
- Created Enterprise Level management Webapp in React.
- Recreated 1 Static Website in React Js from Laravel.
- Improved Designs for 3 websites in Laravel and React.

2015

Ashapura Infocom, Jodhpur – *Web Developer*

- In a group of 3, led the team to rapidly create 2 Websites.
- Single Handed worked on initial build phase of Jewellery Shop Software

2014

HCL CDC, Jodhpur – *Android Java Trainee*

Education

2014

WS Cube Infotech, Jodhpur – *Android Development Course*

Led a team of 6 to create Android Apps - BPM Calculator, Notes Taking Cloud App, Book Sharing.

2011-2015

JIET, Jodhpur – *B. Tech.*

Attended a special coding lab held for M.Tech. Students for a year. Created a OS single-handedly and published a research paper on Assembly Language OS Dev.

Projects

[Perfect 5 Online Ratings in 90 projects](#)

Interview Management – Next JS, Mongo, CSS3

Application to manage Jobs, Candidates and set up online video interviews. Inbuilt-feedback system.

- Role: Project Leader
- Quick start up with JIRA project planning
- Reuse existing code base to get started in UI, API and Mailing features
- Design created in Adobe XD. Converted to HTML5, CSS3.
- Integrated Video calling, chatting features for the interview.

US Utility Software – React, Redux

Web app to manage Electric, Gas, Water bills

- Role: Front end developer
- Worked on implementation of new features, refactoring of old code
- Training new interns to work on existing codebase.

Charity & Donations Management – NextJS, MongoDB

Multi-layered full stack webapp to create and manage US donation pages.

- Role: Full Stack Development
- Created using latest ES6 features.
- DOM Testing with Jest.
- Converted to Material UI + CSS3 design from Adobe XD Design provided by UI Designer.

Cricket Fantasy App – *js,* Android

Created the entire app for initial release between 2018-2019, Second version released in 2021.

- Role: Full Stack Development
- App Development with more than 10k+ lines of code and 50+ pages.
- Payment Management with 3 types of in-app currencies.
- Enterprise Grade Admin to manage Reporting, API load and Server controls.
- Automatic Management Scripts to Handle Match Cancellations, Prizes
- Automated testing for Pages, Monetary Changes, API loads and Business Logic.

Doctor Medical slip Software – js, PHP, MySQL

- Met with Hospital Chief of Medicine and Resident Doctors to discuss technological solutions to their tedious workflow.
- Designed new Doctor Medical Slip Software for Doctors to rapidly create slips and printed out with history, symptoms and lab tests to avoid doctor's handwritten slips.
- Hospital Management Tools for various Roles to handle Reports, Accounting and Old Patient Records.

Coaching Center Management – PHP, MySQL

- Fast, Responsive, SEO-friendly and Dynamic Landing Page with modern design elements.
- Student Attendance, Online Test, QA with teachers, Time tables / Notes tools, Discussion forums.
- Anonymous teacher and staff rating system.
- Parent app and notifications for missed classes.
- Administration Tools to manage content and reporting.

JIET College Landing Page and Management Webapps – HTML,CSS,PHP, MySQL

- Managed a team of 8 students to create a College Website from scratch.
- Divided work on various modules like Fees submissions, Form filling, Exam notifications.
- Created Main Landing pages, content working with HOD and College Director.
- Brought together various modules created Individually and made them work in Harmony with each other.

Councilman André L. Spivey– Android, PhoneGap

Election Promotion App for Councilman from Detroit, Michigan, United States City Council having first been elected citywide in November of 2009. He was re-elected in 2013 and 2017.

- Role: Technology Decisions and Android Developer
- Added Publicity Material to support upcoming elections.
- Website - App content synchronization.

- Developed Screens for - About, Calendar, Crime Reports and News

Sandeep Khurana Music Maestro– Android, PhoneGap

Music & Meditation app showcasing 20 tracks of all genres from the US based music composer and film-maker.

- Role: Android App Developer
- Created Marketing plans for his upcoming album.
- Design and Development for Relaxing Sounds Infinite app
- Design and Development for Music Harmony app

Jai Vijay Book Centre – Hybrid Android Java

- Features for Job Search and Book sale
- Web Admin to manage App's content and advertising banners
- Rapid App Development to engulf new Client Requirements

Sanjeev Kapoor– HTML

Website for the Indian Master Chef's Canadian Restaurant Chain.

Peppinos Pizzeria Website– HTML

Portfolio for Graphic Designer SoulXSlayer– HTML5, CSS3

Website for DJ Artist Evian Cafun– *PHP,* HTML5, CSS3

Aplaun OS– Assembly 8086

Portable OS with Compilers, Games, and Softwares.