Dhanraj Acharya

FULL STACK ENGINEER · COMPUTER SCIENCE GRADUATE

India (UTC +5:30)

(+91) 9099846437 | dhanrajacharya44@gmail.com | drex44.github.io | drex44 | dhanraj-acharya

Experience

Freelancer *Remote*

FULL STACK DEVELOPER *Jan. 2018 - Present*

- Developed various SPAs(Single Page Application) for different clients in Angular, React and PHP.
- Developed an E-commerce website with stripe payment gateway using React and PHP.
- Developed Split payments OAuth integration in PHP.

Tata Consultancy Services *Bangalore, Gandhinagar*

A.S.E.T. *Aug. 2016 - Dec. 2017*

- Helped in designing the system for SSO (Single Sign On) for one of the leading publishing client, Oxford University Press.
- Implemented the same SSO system and RBAC (Role Based Access Control) for APIs using shibboleth IDP and AWS services namely API gateways, lambda, IAM, Cognito identity pool, EC2 and DynamoDB. I was praised by the client and also awarded, star of the quarter.
- Performance improvement, feature addition, and bug fixing in existing system (Admin Panel of 40 websites).

1Platform.in (Start-up) *Ahmedabad*

FULL STACK DEVELOPER - INTERN *Dec. 2015 - Apr. 2016*

- A Data-driven application where I was assigned to collect and normalize data using python crawlers and PHP respectively.
- DevOps: Maintain dev, test, gold and live environments in Microsoft Azure.

Education

2012-2016	**B.Tech** (Computer Science & Engineering)	VGEC, Gujarat Technological University	**8.43**/10.0

Projects

Good Food Guide REACT

- A guide to know which foods are good when you have certain disease! I have started the project for newcomers to learn React/NextJS by creating a productive website.

TrackList REACT, REDUX, SEMANTIC UI REACT, GO, GO-ECHO, MONGODB

- Implemented a Website to show checklists for general purpose or personal tasks. General purpose checklists can be published on the website and other users can add it to their own collection. Users can track all of his/her checklists via his/her dashboard.

API and Microservices NODEJS, EXPRESSJS, MONGODB

- Implemented five Micro Service projects using NodeJs platform and MongoDB described below.
- URL Shortener Microservice, Exercise Tracker REST API, File Metadata Microservice, Timestamp Microservice, Header Parser Microservice

Pothole Notifier UNDER PROF. UTTAM CHAUHAN (VGEC, CHANDKHEDA) - IONIC HYBRID APP, PHP, MYSQL

- Implemented hybrid application using Ionic framework, PHP and MySQL.
- It allows citizens to inform respective authorities about their surrounding street problems.

Other Projects

- More details about the above projects and, my other project's details is available here, drex44.github.io/all-projects or on Github.

Awards

- Star of the Quarter Award: Best performer of the quarter from a team of 50 at TCS
- Star Performer: Best coder of the batch during training at TCS

Skills

Programming	Java, JavaScript, PHP, Python
Web	HTML, CSS, JavaScript
DataBase	MySQL, MongoDB
Tools & Technologies	NodeJs, ExpressJs, React, React Native, Redux, Go echo, Docker, AWS, Heroku, SVN, Git, GitHub