Software Engineering - AttainU   9389856085
                                                                                      dpkshrivastava10@gmail.com
GitHub   Varanasi

DEEPAK SHRIVASTAVA

PROJECTS

ChartOwl   AttainU   July 2019
- GitHub
- Designed and implemented a charting application using Highcharts library that takes a CSV file to generate four common chart types line, bar, pie, and column.
- Used Highcharts module to download charts in different formats like JPEG, PNG, and PDF.
- Used React, Redux, Highcharts library, parse server, Google Oauth to complete the app.

_____

Stock App   May 2019
- StocksApp, GitHub
- Designed and implemented an application that helps investors to create a portfolio and watchlist of scripps that they are interested in and keep a track of those investments.
- The challenge that I faced was connecting two DBs i.e.DB of bhav data downloaded from NSE to the DB collections that are "portfolio" and "watchlist", which was made possible by relational DB.
- Technologies used are NodeJS (ExpressJS, Body-Parser) and MongoDB as database.

LANGUAGES & TECHNOLOGIES
- MERN Stack - JavaScript (ES5 & ES6), MongoDB, ExpressJS, React, NodeJS
- Python, Heroku, Parse-Server

WORK EXPERIENCE

NETWORKING TRAINER   LIVEWIRE   Jun 2015 - Jul 2016
- Mentored more than 200 students in several colleges on Routing and Switching.
- Made a tie-up with 5 Engineering colleges for summer training.

PROJECT ASSOCIATE   IFMR   Feb 2018 - Jan 2019
- Worked with a research program organized in Lucknow by the **Institute for Financial Management and Research** Chennai.
- Took lectures in different branches of CMS to observe student's attention over study.

EDUCATION

Software Engineering   AttainU   Feb 2019 - Present
- Full stack web development using MERN stack.
- Core Software Engineering, Data Structures, and Algorithms.

Bhopal, Madhya Pradesh   Scope College Of Engineering   Jun 2015
- BE in Computer Science and Engineering.
- Learned software engineering, Data Structure, and Computer Networks.

POSITION OF LEADERSHIPS / EXTRACURRICULAR ACTIVITIES
- Participated in a **Chess Championship** in college and came 1st runner-up with a podium finish in 2015
- Represented my School **Cricket** team as a **Captain**.
- Worked as a **Coordinator** among 1000 students in Robotics Workshop held at AIT Varanasi, Zonal Centre for **Robotryst-2012**, with a joint certification of **Robosapiens and IIT Kharagpur.**