# DEEPAK SHRIVASTAVA

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Varanasi, UP

**PROJECTS** 

ChartOwl AttainU July 2019

<u>GitHub</u>|ChartOwl is a charting application which takes a CSV file to generate Line, Bar, Pie, and Column charts that can also be downloaded in different formats like JPEG, SVG, PNG, and PDF.

- Implemented Redux Reducer for reading data from the CSV file which is further passed to Highcharts library, which generates the charts in the app.
- Designed UI for the Landing page using Bootstrap and implemented Login through Pop-up window.
- Implemented Routes for CSV file reader and login components using react-router.

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Stock App AttainU May 2019

StocksApp, GitHub | StockApp is an application to add and delete NSE listed Stocks.

- Designed and implemented the Login and Sign Up page using HTML and Bootstrap which allows users to sign up and login with their email id.
- Deployed the project using Heroku cloud platform, which helps to run the project on cloud.
- Implemented the Express routes for login and sign up page.

### LANGUAGES & TECHNOLOGIES

- MERN Stack JavaScript (ES5 & ES6), MongoDB, Express.JS, React, Node.JS
- Python, Heroku, Parse-Server

WORK EXPERIENCE

### NETWORKING TRAINER

**LIVEWIRE** 

Jun 2015 - Jul 2016

- Mentored more than 100 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.
- Delivered lectures to more than 500 students in different branches of CMS and documented their attention overs study.

#### **E**DUCATION

## **Software Engineering**

AttainU

Feb 2019 - Present

- Full stack web development using MERN stack.
- Core Software Engineering, Data Structures, and Algorithms.
- Mentoring AttainU's junior batch students by helping them in their code review and corrections.

## Bhopal, Madhya Pradesh

**Scope College Of Engineering** 

Jul 2012 -Jun 2015

- BE in Computer Science and Engineering.
- Learned Software Engineering, Data Structure, Operating System and Computer Networks.

## **POSITION OF LEADERSHIPS / EXTRACURRICULAR ACTIVITIES**

- Participated in a **Chess Championship** contested by more than 100 students in college and came 1st runner-up with a podium finish in 2015.
- Worked in a core group of two people as a Coordinator among 500 students in Robotics Workshop Robotryst-2012 organised by Robosapiens and IIT Kharagpur.