Omprakash Chautala

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Career Objective

Software Developer, specializing in Back-end development using Nodejs and MongoDB. I have also received training in Machine Learning, and have done a significant amount of work in Machine Learning and Data Analytics. As a Software Engineer, I firmly believe in solving problems and empowering small business around me. I believe that any technology is meant to solve a problem and it should never be an obstacle in the growth of an idea. Therefore, as an engineer, I should never be limited by a language or a tool or technology.

Technical Skill

- Programming Language(s): **JavaScript, Python**
- Databases: **SQL (MySQL)** and **NoSQL (MongoDB)**.
- Code Management and versioning tool: **GitHub**.
- RE's, Frameworks and Libraries: **Node.js**, **Express.js**, **Mongoose** and more.
- Tools and IDE: **Postman, Jupyter Notebook, Spyder, VS Code**

Work Experience

- ❖ **SANDCUBE ANALYTICS PVT. LTD**.   **Oct 2017 to April 2019**
  Worked as a Data Analyst generating insights based on the game data. Generated useful insights using Exploratory Data Analysis technique based on different games data.

Project Experience

- ❖ **User Registration System**
  Description: User registration and authentication system with password encryption using bcrypt, JWT and node-mailer to send authentication confirmation emails to user.

- ❖ **Contract Management System**
  Description: Developed the back-end of a contract management system, where the progress of a contract can be tracked by stakeholders.

- ❖ **Task Management System**
  Description: Developed the back-end of a simple task management system where multiple tasks can be created and managed by the user. The admin here has the capability to add and modify a task against a user.

❖ **Warranty claim prediction model**
    Description: Built a prediction model to Predict whether a customer who has applied for a warranty Claim is Fraud or not by carefully evaluating the details.

❖ **EDA On Different Games Data**
    Description: Generated useful insights using Exploratory Data Analysis technique based on different games data.

Educational Qualification

- BE from Visvesvaraya Technological University in Information Science and Engineering.
- Higher Secondary Education 2013 from S.S.Samta college Dinara, Rohtas, Bihar.
- Completed High school in 2011 from Baldeo High School Dinara, Rohtas, Bihar.

Achievements

- Employee Of The Season at Sandcube Analytics Pvt. Ltd in June 2018
- Data Processing Specialist from Aspiring Minds in Sept 2017
- Honeywell Merit Scholarship in Jan 2010