Kaushalkumar Pandey

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OBJECTIVE

A highly motivated software engineer seeking to get a position in a growing company, where I can use my skills and knowledge to learn new things and grow as a Software Engineer/Web Developer.

TECHNICAL SKILLS

- **1+ years** of **Professional Development Experience**
- **3+ years** of **Academic Development Experience**
- **Programming Languages**: JavaScript(ES6+), TypeScript ,C#, C, C++, Java, , ASP.NET
- **Web Technologies**: HTML5, CSS3, SCSS, SASS, Material UI
- **Frameworks:** .NET Core, Node.js, Angular, React Native, React.js, Android SDK, Redux, Bootstrap 4/5
- **Database Systems:** Microsoft SQL Server, Transact SQL, PostgreSQL, MySQL, SQLite and MongoDB (NoSQL)
- **Version Control:** Git, GitHub, Azure DevOps, Bitbucket
- **Cloud Computing Services:** Azure, AWS, Firebase
- **Operating Systems:** Windows, Linux, macOS
- **Testing Tools:** Selenium, jest and Enzyme
- Working knowledge of **Test Driven Development**
- Actively participating in Hackerrank to showcase my skills in **Problem Solving**, **Algorithm** and **Data Structure**
- Detailed knowledge of **Object Oriented Programming concepts like abstraction, encaptulation, inheritance and polymorphism**

ACADEMIC WORK EXPERIENCE

CONESTOGA STUDENT SERVICE, Conestoga College   Sept 2020 – Dec 2020
https://github.com/dhruvil7797/studentSuccess

- Technologies Used: **REACT Native, Android(Native modification), Xcode(Native Modification), GitHub(Version Controller), ReactJS, Cronjob.**
- **Designed** Clients requirement into Presentable **Visual Prototype** using **Adobe XD**
- Followed **Agile methodology** for the development of this application with weekly sprint with the client
- **Admin** dashboard of the application was developed using **React.js, HTML, CSS.**
- REST API Developed using **Node.JS** and **ExpressJS,** and deployed on **Heroku** Web Server
- Designed database schema using **MySQL**
- **Unit Testing** and **System Testing** was performed for data validations and validating software against the system requirements

Weather App using REDUX
https://github.com/kaushalpandey1510/weatherApp

- Technologies Used: **ReactJS, REDUX.**
- Single page web application to show weather.
- Performed third party **API Integration** for weather information.

eCommerce Website, Conestoga College   Jan 2020 - Apr 2020
https://github.com/kaushalpandey1510/eCommerce
- Technologies used: **Vue.js, Node.js, MongoDB**
- **Designed** project requirement into Presentable **Visual Prototype**
- Frontend of the project was developed on **Vue.js** and Backend was developed on **Node.js**
- Designed and integrated **database** with **MongoDB**

CLEAN INDIA [SWACCHA BHARAT] , Veer Narmad South Gujarat University   Jan 2019 - Apr 2019
https://github.com/kaushalpandey1510/CleanIndia
- Technologies used: **Android [Java], PHP Codeignitor, Bootstrap, MySQL, HTML, CSS**
- Developed an **Android Application** including **Requiremnet gathering, Designing, developing, API Integration, Database development, Testing to Delivery** of app.
- Implemented 3rd party API (Google Places, SMS) for auto detecting the location of the user and OTP authentication.
- Performed **API Integration** using Volley library.
- **Unit testing** was performed using Mockito.
- **Designed responsive UI** with **XML.**
- Responsive admin dashboard was build using **HTML and CSS3**
- Designed and integrated **SQL database** with PHP.
- Implemented **Sessions and Cookies** for user management.

EDUCATION

Mobile Solution Development (Post-Graduation Certificate)   December 2020
   Conestoga College, Waterloo, ON (**3.21 GPA**)

Bachelor in Computer Application (Bachelors Degree)   May 2019
   Veer Narmad South Gujarat University, India