

VANDANA GUPTA

SOFTWARE DEVELOPER

CONTACT ME!

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LeetCode

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GitHub

https://github.com/Gupta-Vandana

ABOUT ME

I am Vandana, a Highly motivated software engineer & Problem Solver. I have been doing Programming for the past few years with a keen interest in learning & exploring new possibilities and eager to support the dev team with excellent coding skills. I am a person who can be directly corrected, loves thinking & helping people. I want to be a programmer at the highest level to make products that can bring convenience and benefit to the world.

EDUCATION

B.TECH - ECE | 2015 - 2019

Bhagwan Parushram Institute of Technology

Rohini Sec -17, Delhi-110089

HIGH SCHOOL | 2014 - 2015

D.A.V Public School

Ashok Vihar PH-IV , Delhi-110052

SKILLS

Languages	Java, JavaScript
Frameworks	Spring Boot, Hibernate
Databases	SQL, Firebase
Testing	JUnit, Mockito
IDE/Tools	IntelliJ, Visual Studio
Version Control	Git, BitBucket

PERSONAL PROJECTS

TWITTER CLONE (FEEDLIE)

A simple Twitter Clone application created using React.js and Redux to mimic the basic design and functionality like the official Twitter app.

HAND GESTURE VOCALIZER

Digital vocalizer is a project for social purpose. in which we implemented a system which make a communication gap between deaf peoples and hearing people as less as possible..

WORK

07/20

UNITED HEALTH GROUP

CONFIDENTIAL

Responsibilities : Java DevOps

Developed MicroServices, REST web services business components using Spring Boot.

Developed the End Points (Controllers), Business Layer, DAO Layer using Hibernate/JDBC template & Spring IOC (Dependency Injection).

Developed the persistence layer using Hibernate Framework, created the POJO objects and mapped using Hibernate annotations and Transaction Management.

Involved in writing stored procedures, complex queries using SQL to process the data on MYSQL DB.

DevOps experience with Jenkins, Gradle, GitHub.

Implemented Log4J for Logging Errors, debugging and tracking.

Used Data Access Object (DAO), Data transfer object (DTO), Singleton and MVC design patterns.

Involved in developing Unit test framework using JUnit. Wrote JUnit test cases for every java class.

07/19

QUOVANTIS TECHNOLOGIES

PWC

Responsibilities : React Developer

Translated functional requirements into technical requirements React.JS, migrate JavaScript to React.JS, replaced JavaScript objects with React components.

Used HTML5, CSS3, JavaScript and React.js to build Interactive User Interface, created responsive web pages using react bootstrap framework.

Worked on Lifecycle Methods, State, Props, and Events to create interactive and stateful React Components, achieved routing using react-router.

Created class based and function based components, added necessary event listeners, implemented communication strategies between React Components.

Designed rich featured action creators and corresponding reducers.

Built reusable React components and functions to be added to future pages.

GIT was used as code repository, Webpack used as module bundler, JIRA for bug tracking, and Jenkins for continuous integration code deployment.

CLARIS HEALTHCARE

Responsibilities : Angular Developer

Worked with AngularJS directives, components, filters and services to customize controllers.

Built Angular Services to fetch data from web APIs, used AngularJS Resolve to restrict access to views with authorized information.

Built Angular Controllers to control the data flow and handle user-raised events.

Built Angular services to facilitate communication across independent controllers.

Used Jasmine on Karma to test cases of AngularJS code and interacted with QAteam to fix issues.

VATICA HEALTH

Responsibilities : ASP.Net Developer

Developed web application using .Net based technologies, presentation layer with MVC & business layer , Data access layer with Entity Framework, used Microsoft SQL server as data store.

Used MVC framework for developing the application distributing the development in Models, Views and Controllers supporting stateless development.

Implemented business Logic Layer using C# used repositories as well as Entity Framework to build Data Access Layer.

Extensively worked with LINQ to Entities, LINQ Object.

Implemented .Net classes for workflow logic and fixed existed bugs.

Implemented Design patterns, such as SOLID principles, Repository Pattern, Query Pattern, Singleton, Factory Pattern, Dependency Injection etc.

Worked in TDD (Test-Driven Development) and performed testing using MoqFramework.