

Kajal Singh



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Career Objective

To work in a competitive environment with a perfect challenge by contributing the best for the growth of the organization and to reach the apex of my career in the process.

Skills

- Core java
- AWS Knowledge
- Agile Development
- HTML/CSS/JavaScript
- Angular
- Python (Basic)
- C/C++
- RDBMS/SQL & NoSQL
- Git
- Gradle
- Proficient in Computer Science fundamentals

Projects

Shopping Portal

Web based Product Portal using ASP.NET CORE/MVC that allows the admins to manage the portal and users to register and shop.

Doctor near Me Application

Developed using PHP, it comprised of list of doctors and their specializations for users to search according to their interests.

Multidisciplinary research Project titled

Navigation System for Visually Impaired Person.

Honeypots Application

Based on Computer Network terminology and developed using JAVA this application acted as a decoy to unauthorized users.

Professional Experience

Siemens Technology and Services Pvt. Ltd. | July 2019 - Present

Software Developer | Full Stack Developer

- Developed services using Java AWS framework comprising of design, development, maintenance & support involving all SDLC activities like requirements analysis, design, implementation, reviews, unit testing and production deployments.
- Good experience on working with Amazon Web Services like S3, Lambdas, Cloud Watch, API Gateways, SNS, SQS.
- Experience in developing application using TDD (Test Driven Development) & Unit testing process.
- Designed front end using Angular, HTML and JavaScript.

Training

- Telecommunication and Mobile Networking Training from BSNL(June 2017)

Academic Background

Jul 2015 - May 2019

SRM Institute of Science and Technology

Bachelor of Technology
Computer Science and Engineering
91.38% (Amongst top 10 of batch)

Apr 2013 - Mar 2014

Huddard High School (ISC Board)

Higher Secondary School
Examination (Secured 77.75% in 12th Class)

Apr 2011 - Mar 2012

Huddard High School (ICSE Board)

Matriculation (Secured 88% in 10th Class)

Certifications and Participations

- Participated in GreenIoT Hackathon 2020.
- Online course in Programming for everybody(Getting started with Python) from Coursera
- Online course in Introduction to HTML5 from Coursera
- Online course in Cryptography and Network Security from NPTEL Online Certification
- Attended Ethical Hacking and Cyber Security Workshop held at IIT Roorkee
- Participated in CSI Regional Convention 2017 held at SRM University
- Participated in SRM University Model United Nations held at SRM University
- Participated in the Entrepreneurship Development Programm conducted by the NIESBUD
- Participated in INNOVATE 2015, The National Level Tech Fest of SRM University
- Participated in VAJRA 2017, The National Level Sports Fest of SRM University