Tanuja Bhatnagar | Software Developer

Bhatnagartanuja.tb@gmail.com || Ph no. +91 8810269553 || linkedin.com/in/tanujabhatnagar/

EXPERIENCE

Newgen Software (Jan 2022 -Present) - Software Engineer
- Performed HOOK Programming to add operations such as Reassign,Revoke,Initiate and completed Task to the system.
- Integrating third-party API (Stackoverflow API) to add a Knowledge Base System to the Application.
- Optimised Existing SPs and Queries that enhanced the performance by 12%.
- Created Web APIs that provide information to our clients and let them take actions against it.
- Implemented Account Unlocked module that includes mail generation and OTP system.

CargoFlash Infotech pvt. Ltd (Apr 2021-Dec 2021) - Junior Software Developer
- Worked on enhancement of software quality and performance multiple projects which has been appreciated by management
- Created software modules for the application that brought in significant change
- Mentored colleagues and provided training for Web Development on SQL, Rest APIs.
- Received FTE confirmation within 3 months and a certificate for excellent performance during internship.

CargoFlash Infotech pvt. Ltd (Jan 2021-Apr 2021) - Intern
- Received certificate of appreciation for my excellent performance.
- Create Full stack Applications using WEB API 2 .Net Framework.
- Design Internal HR recruitment portal for the company using Figma tool.
- Write Business Requirement Document and Software Requirement Specification Documents for Internal HR Recruitment application.

TECHNICAL SKILLS

Programming Languages	Java, JavaScript, HTML/CSS, Kotlin
IDE	Android Studio, Visual Studio Code, Visual Studio, Notepad++, Eclipse
Database	GraphQL, SQL, MongoDB, Firebase
Source Code Management	Git, GitHub, TFS, SVN
Other tools	BugZilla, SonarQube
Frameworks	jQuery, .NET WEB API 2, Springboot, AngularJS, ReactJS

VOLUNTEERING EXPERIENCE

Women Techmakers (Google)- Ambassador - Jun 2022-Present
- Sharing Technical knowledge among women across all over the world by writing technical articles and blogs.
- Mentoring and encouraging women to make careers in technology.
- Networking and Participating in the events

PROJECTS

Company Projects :

My Portfolio Website Link

- ❖ **Helpdesk System (Newgen Software) -** made changes according to requirements in the system using Java, SQL, JSP and JavaScript.
- ❖ **Warehouse Management System (Cargoflash Infotech) -** Implemented Multi - select dropdowns, Calendar, Autocomplete Dropdown using SQL, C#.
- ❖ **Reservation System (Cargoflash Infotech) -** Implemented Submodules using SQL, HTML/CSS, C#.
- ❖ **Propology application (Techknowton technologies) -** Developed Propology application using Flutter.
- ❖ **Beautica application (Techknowton technologies) -** Fixed bugs in present code using Java.

Personal Projects :
- ❖ **Drive API-**Created Web Application integrated with Google drive API.
- ❖ **News App (Android Application) -** Implemented using Volley and Glide library, Kotlin and Android Studio with MVVM architecture.
- ❖ **Dice Roller Game (Android Application) -** Implemented this game using Kotlin, XML and Android Studio.
- ❖ **TimeZone Application (Android & iOS Application)-** Create this multi-platform application using Flutter, Android Studio.

TRAININGS AND CERTIFICATIONS

MAY 2022 - JUN 2022
- ❖ SEO CERTIFICATION - HUBSPOT ACADEMY

Learned about tools and technologies for optimising and applied some SEO techniques to my portfolio website

JUL 2020 - SEP 2020
- ❖ MOBILE APPLICATION DEVELOPMENT COURSE (FLUTTER), UDEMY

Develop mobile applications from scratch using Flutter.

MAY 2019-JUL 2019
- ❖ CORE JAVA AND WEB DEVELOPMENT, TRISECT INSTITUTE, NOIDA

Learned basics of core java and gained knowledge in advanced Java and built web applications using Java Servlets, JSP, JDBC and SQL .

MAY 2018 - JUL 2018
- ❖ C/C++ LANGUAGE, CETPA INSTITUTE, NOIDA

Excelled in C/C++ language and received a certificate of honour for my performance.

EDUCATION

AUG 2017 - JULY 2021
- ❖ BACHELOR OF TECHNOLOGY IN INFORMATION TECHNOLOGY (B. TECH),

DRONACHARYA COLLEGE OF ENGINEERING, GURGAON

APR 2016 - MAR 2017
- ❖ HIGHER SECONDARY SCHOOLING (PCM)(CBSE), SUNRISE VILLE SCHOOL, NOIDA

APR 2014 - MAR 2015
- ❖ SECONDARY SCHOOLING (CBSE), SUNRISE VILLE SCHOOL, NOIDA

PERSONAL DETAILS

Father's Name	: Atul Bhatnagar
Date of Birth	: 14th September 1999
Sex	: Female
Marital Status	: Single
Languages Known	: English and Hindi
Nationality	: Indian

Date: November 2022

Place: Noida   Tanuja Bhatnagar

My Portfolio Website Link