## Stutya Mallick

## **Lead Software Engineer with Allstate India**

#### **PROFILE**

A well versed ReactJS developer with comprehensive understanding of Spring Boot MVC and cloud platforms. I have experience in leading teams and key interest in understanding new technologies and implementing them in the application.

#### SKILL SET

Proficient in React JS and other related front-end skills along with UX designing tool Figma. Experienced in client-side testing using Jest.

Adequately skilled in Java, Spring MVC, Restful web services and MySQL database development. Experienced in server-side testing using Mockito.

Good understanding of PCF and Jenkins pipeline.

Sound understanding of GIT and long exposure of working in Agile methodology.

Good Communication skills. Certified in the Vantage Level Examination (ESOL) of Cambridge University with a rank among top 100 in India.

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#### **EXPERIENCE**

## Allstate Solutions India Private Limited (February 2020 to present) Current Designation: Lead Software Engineer - I

## PROJECT: High5 Reward & Recognition

High5 is Allstate's reward and recognition platform used across business areas for recognizing peers. The tool also supports points redemption on its own platform.

## **RESPONSIBILITIES**

Server-side and client-side implementation of all new features. Conversion of manual processes to system configurable flows.

Updated the application from ReactJS v15 to 16.13 and replaced third party library components with self-created components.

## PROJECT: iConnect

iConnect is an internal platform built to support organization's 100% transparency policy which is used for organizing and capturing different hierarchical meets.

## **RESPONSIBILITIES**

Client-side development of application's phase 2 and 3 release.

## **PROJECT:** Agency Pay

Agency Pay is a system at Allstate responsible for payout of commission to third-party and established Allstate Agents for every dollar of premium written.

## **RESPONSIBILITIES**

Development of the Spring Boot system driven through scheduled Spring-Batch jobs. Sync up with business to discuss new Pay-Program and changes in agent's payout polices and implementation of the same in the different components of Agency Pay.

#### EXPERIENCE

## ADDITIONAL ROLES UNDERTAKEN

Took a 10-day session on React JS for employees across the business unit. Guiding and judgement of two interns during iConnect's phase 3 development.

#### **AWARDS & CERTIFICATION**

Winner of Star of the Month award for two times.

Winner of multiple Applause award, was among the top 5 receiver in the year 2020. Certified in domain knowledge exam, AIDA.

# Great Software Laboratory (September 2018 - Present) Last served designation: Senior Software Engineer

## PROJECT: Orchestrator (Client- Avocado Systems Ltd.)

Orchestrator is a tool for monitoring security threats for organization or application across geographical area where it is being used.

## **RESPONSIBILITIES**

Transforming of the exiting front end in AngularJS 1.2 into ReactJS based architecture and also coordinating with the UX for the revamping of the old UI.

## PROJECT: Admin Portal (Client- Avaya)

NGM Admin project is a one stop portal that provides all the product solution that is related with different Communication Manager's products of Avaya.

#### RESPONSIBILITIES

Using ReactJS as the front-end framework developed different product solutions that were ultimately integrated with the main solution- Admin Portal. Also contributed to the client's internal UI component library.

## PROJECT: Virtual Assistant (Client- Avaya)

Virtual Assistant is a tool what provides communication medium in the form of e-mails (also Calendar), chat, voice and video call. Also, its feature of personal assistant lets user search and perform tasks by simply chatting with the bot.

#### **RESPONSIBILITIES**

Using ReactJS, worked on developing the entire front-end module that would give the sales data in the form of charts and other front-end components to the user.

## PROJECT: Investment Management (Client- Stream Realty Partner)

Investment Management is a web portal to be used by Admin for tracking entities associated with properties such as funds, loan, lenders and properties.

## **RESPONSIBILITIES**

In a team size of 1, I was responsible for the entire client-side development using ReactJS for UI development and the tool Figma for UX designing.

## **EXPERIENCE**

## BNY Mellon Technology (December 2014 – September 2018) Last served designation: Senior Application Developer

## **PROJECT: Credit Line Monitoring (CLM)**

CLM is a suite of risk management and monitoring tools which enables cash and collateral balance aggregation and tracking across on-boarded clients. Also, it's components allow for creation/maintenance of client account attributes.

#### **RESPONSIBILITIES**

Attending requirement meeting with the BA team and design meeting with the UX team and developing various modules using Angular4, Java and Spring MVC. Defect fixing and monitoring of associated systems.

## **PROJECT: CLM-SUPPORT**

CLM Support is the developer assistant application with various services needed for monitoring various CLM modules.

## RESPONSIBILITIES

Designed the UX and developed the front end using Angular2. Developed the various REST APIs required for the font-end application.

## ADDITIONAL ROLES UNDERTAKEN

Took session on "getting started with Angular 4" for the training batch. Took lead in learning and presenting Jasmine, a JS testing framework.

#### **AWARDS & CERTIFICATIONS**

Certified in the Financial Domain examination of BNY Mellon. Recipient of multiple "Take a Bow" award for various project contributions.

## EDUCATIONAL BACKGROUND

#### **AISSE**

Completed in the year 2008 from Delhi Public School, Dhanbad with an aggregate percentage of 83.4

#### **AISSCE**

Completed in the year 2010 from DAV Public School, Dhanbad with an aggregate percentage of 71.5

## **B. TECH in Electronics & Communication Engineering**

Graduated in the year 2014 from National Institute of Science and Technology, Berhampur, Odisha with a CGPA of 7.1.

PERSONAL DETAILS

**Total work experience**: 8 years 6 months **Current Location**: Pune, Maharashtra

Contact: 8411996111

Email: stutya.mallick@gmail.com

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