**MOHD FAHAD**

Contact: +91-7042266073

E-mail: [fahadkhan174@gmail.com](mailto:fahadkhan174@gmail.com)

**CAREER OBJECTIVE**

To work in a dedicated and innovative environment with all my efforts and in the process increase my knowledge and skills.

**TECHNICAL PROFICIENCY**

* Languages: **Java** and Javascript
* Frameworks: **Springboot, Microservices, JPA, ReactJS**
* Client-Side Technologies: **HTML**, **CSS**, Bootstrap**, Material UI**
* Database: **MongoDB, MySQL**, Couchbase, **Cloudant**
* Software & Tools: STS, Visual Studio Code, IntelliJ Idea, JMeter, Jenkins

**CURRENT WORKING ORGANIZATION**

IBM, NOIDA as Application Developer (8.1 years with hands-on of Java, Springboot, ReactJS and Microservices).

**ORGANIZATIONAL EXPERIENCE**

**IBM (VTS, IBM Italy)** (Nov-2023 To present)

* Domain : Internal Project
* Position : Application Developer
* Environment : Java, Springboot, Microservices, Cloudant
* Responsibility
  + - Migrating a X-platform application to cloud applications build upon Springboot and Angular, following microservices design.
    - Implemented the authentication mechanisms using cookies and related session APIs for FE integration.
    - Creating Rest APIs following standard coding practices, implementing unit tests with Junit and Mockito, review PRs from other teammates, interview candidates, and train new team members.
    - Creating different schedulers in spring for report generation in excels or csv and sending to user via emails asynchronously.
    - Proposed and implemented use of Javadoc-Scribe library to maintain swagger API-docs using standard java-docs at controller and method mappings.
    - Have integrated multiple third-party libraries such as Apache POI, Java Email, newer Cloudant SDK for performance metrics etc. singlehandedly.
    - Closely working with client personnels to understand the requirements/existing functionalities to be transformed to newer tech stack.
    - Involved in all phases of the SDLC (Software Development Life Cycle) from analysis, design, development, testing, implementation, and maintenance.

**IBM (AMEX, US)** (Dec-2022 To Nov-2023)

* Domain : Internal Project
* Position : Application Developer
* Environment : Springboot, Microservices, ReactJS, Redux
* Responsibility
  + - Enhancing and maintaining several platform repos that are consumed by other teams as dependencies ex- Kafka-client, rest-client etc.
    - Worked on creating scheduler scripts for cleaning up DB, redundant data or data fixes. Version upgrades for platform repos dependencies, troubleshoot issues, code reviews etc.
    - Involved in the Requirement Analysis for features, discussions on Designs and Development, implementation of business logic.
    - Creating REST APIs using Springboot, Couchbase SDK, Vertx verticles etc.
    - Trained new team members on the application functionalities and troubleshooting errors.

**TCS (MICROSOFT, US)** (Apr-2022 To Aug-2022)

* Domain : Internal Project
* Position : IT Analyst
* Environment : Springboot, Microservices, ReactJS, Redux
* Responsibility
  + - Migrating a monolith application to Springboot based microservices architecture and ReactJS as frontend library.
    - Working on feature where we use docfx tool to create blobs for a repo, store in azure storage and serve the content through webapp deployed over azure webservices.
    - Involved in the Requirement Analysis for features, discussions on Designs and Development, implementation of business logic.
    - Creating REST APIs using Springboot and frontend components using ReactJS.
    - Trained new team members on the application functionalities and troubleshooting errors.
    - Involved in all phases of the SDLC (Software Development Life Cycle) from analysis, design, development, testing, implementation, and maintenance.

**TCS (MOTOROLA, US)** (Aug-2020 To Feb-2022)

* Domain : Tele-Communications/Networking
* Position : IT Analyst
* Environment : Springboot, Microservices, ReactJS, Redux
* Responsibility
  + - Worked on creating an interface for networking team where users ask/allow access to different other projects over Ips, fqdn, subnet etc.
    - Involved in the Requirement Analysis for features, discussions on Designs and Development, implementation of business logic
    - Creating REST APIs using Springboot and frontend components using ReactJS.
    - Created high performant and complex component, sometimes using 3rd party libraries like Redux Thunk, Material UI framework, Material-Table, React Bootstrap, React Table, React Select etc.
    - Coordinates between different developers to get the work done right, on time every time.
    - Trained new team members on the application functionalities and troubleshooting errors.
    - Involved in all phases of the SDLC (Software Development Life Cycle) from analysis, design, development, testing, implementation, and maintenance.

**TCS (RBS, SCOTLAND)** (Jan-2019 To June-2020)

* Domain : Banking and Finance
* Position : Systems Engineer
* Environment : ReactJS, Redux, React Bootstrap
* Responsibility
  + - Worked on creating web application components using React.
    - Along with customer WebSDK, used third party libraries like Redux, React Bootstrap, React-Table etc. for creating custom components.
    - Created design documents based on the features and functionalities to provide with the migrated application on newer technology stack.
    - Trained new team members on the application functionalities and troubleshooting errors.
    - Involved in the Requirement Analysis for new features.

**TCS (ASTELLAS, JAPAN)** (Sep-2017 To Dec-2018)

* Domain : Life Sciences
* Position : Systems Engineer
* Environment : Java, JSP, Spring, SQL, Ajax, jQuery.
* Responsibility
  + - Worked on Spring MVC for development and act as first level support for customer problems.
    - Prepared various POCs build on Java, Spring and MongoDB.
    - Involved in analysis and requirement gathering for new features.

**TCS (PDIL, NOIDA)** (Aug-2016 To Aug-2017)

* Domain : Engineering
* Position : Assistant Systems Engineer
* Environment : Java, JSP Servlet, Documentum.
* Responsibility
  + - Involved in Development Support activities.
    - Worked extensively on java to create custom actions in Documentum and creating jobs in java to create periodic reports.
    - Involved in the Requirement Analysis for new features.
    - Prepares management reports and perform daily/weekly checklists.

**EDUCATION**

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| --- | --- | --- | --- |
| **Area** | **Institute/University** | **Year of Passing** | **Percentage** |
| B Tech (E.C.E) | BBDNITM, Lucknow  (UPTU) | 2015 | 70.14% |
| +2 Sc. (PCM) | Senior Secondary School Boys,  (Aligarh Muslim University) | 2010 | 75.25% |
| High School | Maharishi Vidya Mandir, Fatehpur  (CBSE Board) | 2008 | 91.60% |

**TRAININGS**

* INDUSTRIAL TRAINING

**TCS TRAINING Gandhinagar**, Trained on Core Java / J2EE, Spring including front end technologies like HTML/ CSS/ Bootstrap/ JavaScript and jQuery.

* Summer Training from DOORDARSHAN KENDRA, Lucknow in July’14.
* Industrial Bridge Program organized by PURPLE LEAP (An Educomp Pearson Group), in Jan’13.
* Certification in **C Programming** from NOVA EDGE completed in Sept’13.
* Course completion M101J: MongoDB for Java Developers in July’17.
* Certification in **AWS Certified Cloud Practitioner** in Dec’22.
  + Validation Number : EZWZ2N32QM4E1S5M
  + Validate at : <https://aws.amazon.com/verification>

PERSONAL DETAILS

GitHub : <https://fahadkhan174.github.io>

Date of Birth : 26th May 1993

Language Known : English, Hindi

Permanent Address : H. No. 174, Chowk Station Road, Pani, Fatehpur (UP)

**Declaration:** I hereby declare that the above information is correct to the best of my knowledge.

Place: Fatehpur Sign: Fahad