Ashim Ali Khan

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Empowering innovation through clean architecture, intelligent design, and data-driven engineering — committed to delivering excellence at scale.

Summary:

- Results-driven full-stack engineer with 6.8 years of experience designing and developing scalable, high-impact web applications using React, Node.js, and Python frameworks including FastAPI, Flask, and Django.
- Strong experience in developing scalable client-server and web applications using Node.js, delivering secure, performant, and maintainable backend solutions.
- Experience in client-side Technologies such as JavaScript, JSON.
- 4+ years of hands-on experience in Next.js, developing high-performance, responsive, and SEO-friendly web applications with a focus on scalability and user experience.
- 5+ years of experience developing secure, scalable, and business-focused web applications using Python frameworks, including Django, Flask, and Fast API.
- 6+years of experience in database design, management, and optimisation using MongoDB, PostgreSQL, and SQL, with deep expertise in ORM/ODM frameworks such as Prisma, Type ORM, and Mongoose.
- Experience with the **Mongo Atlas**.
- Proficient in designing and implementing RESTful and GraphQL APIs within microservices architectures, ensuring scalability, reliability, and seamless system communication.
- Proficient in designing and optimizing databases across MySQL, PostgreSQL, and MongoDB, ensuring data integrity, high availability, and efficient query performance.
- Expert in Git-based version control using GitHub and Bitbucket, ensuring code reliability, collaboration efficiency, and continuous integration best practices.

- Strong debugging and troubleshooting skills •
- Expert in AG Grid, Recharts, and D3.js, delivering advanced, visually compelling, and performance-optimized data visualizations that enhance decision-making and user experience
- Experienced across Healthcare, Banking, and E-commerce verticals, designing scalable architectures and innovative solutions that solve critical real-world challenges
- Experience in **Team Lead** three years.
- 4+ years of cloud experience across AWS and Azure, leveraging services like EC2, S3, Lambda, RDS, DynamoDB, Azure App Services, Azure SQL, and Cosmos DB to build scalable, secure, and data-driven solutions using both relational and NoSQL databases.

Technical Skills:

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Languages	:	**React**, **JavaScript**. Html, CSS, SCSS, Typescript , Responsive Design, WCAG Compliance **Angular JS**, **Python**
Framework	:	**Node Js**, **express Js** , **NextJs , Django, FastAPI, Flask**
DBMS	:	**PostgreSQL**, MySQL, **Mongo DB , SQL**
Tools	:	NetBeans,**VsCode** , MysqlWorkBench ,**Docker** , Kafka , **AWS**
Library	:	Redux-Saga, Redux-Thunk, React-router-Dom , **GraphQl**, **Jest** , **Ag-Grid**, **Recharts, D3**
Version Control	:	GitHub, Bitbucket

PROJECTS

Client Name : Stryker
Role: Technical Specialist

1. Project: EIM	23 Sep 2024 – 15 Oct 2025

Description: EIM R7 Stryker's healthcare solutions focus on designing advanced Event Integration Management (EIM) products specifically for joint replacement and trauma care. By leveraging cutting-edge technology and personalized support, Stryker aims to enhance patient outcomes and streamline healthcare processes. Their innovative approach provides tailored resources, expert guidance, and seamless integration, empowering healthcare professionals to deliver superior care and improve recovery times for patients worldwide.

Responsibilities:
- Client Engagement and Requirement Gathering: Actively participate in client calls to elicit and document requirements, ensuring a clear understanding of their needs and expectations.
- Team Leadership and Motivation: As an experienced team lead, I effectively guide and inspire team members to achieve project goals, utilizing my expertise to navigate challenges and promote a collaborative work environment.
- Program Specification Development: Write comprehensive program specifications to translate user stories into actionable development tasks, ensuring alignment with client objectives.
- Scrum Participation: Engage actively in a Scrum/Agile team, participating in daily stand-ups and collaborating on estimating the complexity of user stories and tasks to ensure timely project delivery. • Used Agile Development methodology of software development.

Environment: React, **Node**, **GraphQL typescript**, **PostgreSQL**, **RabbitMQ, Knex.js, AWS, Python, FastApi**

Client Name : ADDECO(LHH)
Role: Full Stack Developer

1. Project: LHH CRM	13 may 2024 – 20 Sep 2024

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Description: The Addeco LHH focuses on providing a streamlined platform that connects job seekers with global employment opportunities. By utilizing advanced technology and personalized support, it helps individuals navigate the job market effectively. The project aims to enhance career development through tailored resources, networking opportunities, and expert guidance, empowering users to find suitable jobs worldwide.

Responsibilities:
- Client Engagement and Requirement Gathering: Actively participate in client calls to elicit and document requirements, ensuring a clear understanding of their needs and expectations.
- Team Leadership and Motivation: As an experienced team lead, I effectively guide and inspire team members to achieve project goals, utilizing my expertise to navigate challenges and promote a collaborative work environment.
- Program Specification Development: Write comprehensive program specifications to translate user stories into actionable development tasks, ensuring alignment with client objectives.
- Application Development: Design and implement application code using Microservices and SQL, ensuring robust and scalable solutions that meet user requirements.
- Scrum Participation: Engage actively in a Scrum/Agile team, participating in daily stand-ups and collaborating on estimating the complexity of user stories and tasks to ensure timely project delivery. • Used Agile Development methodology of software development.
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Environment: React, **Node**, Microservices ,Restful API, **typescript**, **Azure,** SQL, **PostgreSQL**, Kafka, **Docker , Jest , Python, FastAPI, D3.JS**

Client Name : SEBI
Role: Full Stack Developer

1. Project: Visual Yonder & Geotagging Management Solution	May 25 – January 5

Description: Our cutting-edge Visual Yonder & Geotagging Management Solution is meticulously crafted to cater to the specific needs of the Securities and Exchange Board of India (SEBI). This comprehensive project aims to revolutionize the way SEBI handles data collection, geotagging, and user management.

Responsibilities:
- Participating in client calls and involved in the requirement gathering from the clients.
- An experienced team lead effectively guides and motivates team members towards achieving goals while leveraging their expertise to address challenges and foster collaboration.
- Write program specification to accomplish user story.
- Design and develop application codes using Rest API and MySQL.
- Used Agile Development methodology of software development.
- Participate in a Scrum/Agile team, attend stand-ups and estimate complexity for stories and tasks assigned Writing SQL, and Criteria queries.

Environment: React, **Python**, Restful API, **typescript**, **AWS**, Kafka, **Docker , Jest, Express.js, AzureDevops,D3.JS**

Client Name : Confidential
Role: Software Developer

1. Project: JJ Keller Safe Gear	March 22 – April 2

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Description: The project provide the safety materiel to the construction site for reduce the number of injuries that occurred on the site. Construction project take on a variety of the multiple task and some worker put their lives at risk to complete the giving task.

Responsibilities:

- Participating in client calls and involved in the requirement gathering from the clients.
- Write program specification to accomplish user story.
- Design and develop application codes using Rest API and MySql.
- Used Agile Development methodology of software development.
- Participate in a Scrum/Agile team, attend stand-ups and estimate complexity for stories and tasks assigned
- Writing SQL, and Criteria queries.
- Fixing sonar issues

Environment: React,Python Restful API, **typescript Graphql MongoDB**. **NodeJS, Jest, Django, Recharts, AG GRID**

Role: Software Developer	

2. Project: JJ keller Traning	**July 21 – Feb 22**

Description: This project provide the training of driving,they help reduce accidents and injuries, lower workers' comp costs, improve employee engagement and morale, and preserve your company's reputation, J.J Keller training can help, with 24/7 access to hundreds of online courses and streaming video training across multiple industries. With our user-friendly options, training has never been easier.

Responsibilities:

- Participating in client calls and involved in the requirement gathering from the clients.
- Write program specification to accomplish goals of user request.
- Design and develop application codes using React Js and MySql
- Developed REST Django based web Services as API using Django Rest Framework.
- Participate in a Scrum/Agile team, attend stand-ups and estimate complexity for stories and tasks assigned

Environment: ReactJS,**Python AWS**, **Typescript , MongoDB** , **Jest, Django** , D3.JS

Client Name: Confidential
Role: Software Developer

3. Project: Ingram Micro	**Jan 21 – June 21**

Description: this project provide the data of many big E-commerce sites, this project maintain the very huge amount of data,and make easy to filter data and serialize all data,and same category data store in same class of object.

Responsibilities:

- Designed and developed a RDBMS based external Restful API for exposing the functionality of an existing platform to clients in an agile work environment using the web client.
- Created Django MVT - REST based JSON services, used rest template for making a client call to REST web services.

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- Implemented application level persistence using Django.

Environment: ReactJS, **AWS, typescript, GraphQL**, **NodeJS**, redux-thunk, **Express.Js** , **Recharts**

Role: Software Developer

4. Project: Pimcore	**Feb 20 – Dec 20**

Description: CRM (Customer Relationship Management) is a web-based application. It involves managing all aspects of the relationship between an organization and its customers. It is a basic clone of Salesforce Admin panel. Admin can track and download the report of the contact details of the customer, the deals that are in progress or already completed, the support requests from a customer or a new lead from a new customer. This makes it easy to manage and enhance the relationship with the customer and hence better growth for the organization. Different features are Contact Management, Opportunity Management, Sales Collaboration, Lead Management, Reports and Dashboards.

Responsibilities:

- Participating in client calls and involved in the requirement gathering from the clients.
- Designing of underlying architecture along with other members of the team and preparing the base code for the application.
- Coding of several modules related to Admin, User and Manager as per the business requirements.
- Developed REST based web Services as API using Pimcore.
- Client-side validation using JavaScript
- Used Agile Development methodology of software development.

Environment: ReactJS, **MongoDB, typeScript** NetBeans, JavaScript. **NodeJS, Enzyme** , D3.JS, RECHART

Client Name : Skylab, US
Role: Software Developer

5. Project: 2290 Online Eyes March 19 – Feb 20

Description: 2290 online service to e-file your IRS Form 2290, Heavy Highway Vehicle Use Tax Return. Filing can be completed in minutes, and you can have your Schedule, with electronic stamp, in as little as 24 hours.

Responsibilities:

- Participating in client calls and involved in the requirement gathering from the clients.
- Design structure for new feature in web.
- Design and develop application codes using Pimcore.
- Responsible for development of new highly-responsive, web-based user interface.
- Used Agile Development methodology of software development.
- Learn and understand user interactions

Environment: React, **NodeJS**, MySQL, **MongoDB** NetBeans, JavaScript. **Enzyme**

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PROFESSIONAL EXPERIENCE:

- Working as **Technical specialist** at **Birlasoft Limited** From **23 Sep 2024** to till now.
- Working as **React Js Developer** at **Altezzasys Systems Pvt Ltd** From **13 May 2024** to 20 SEP 2024.
- Working as **React Js Developer** at **Cyfuture India Pvt Ltd.** From **15 May 2023** to 5 January 2024.
- Working as **Sr. Software Developer** at **Lince Soft Solutions Pvt Ltd.** From **Feb 2019** to **10 April 2023**.

Education:
- MCA from MANUU Hyderabad in 2017.
- BCA from Jamia Hamdard New Delhi in 2014.

INDUSTRIAL TRANING:
- 6 Month training in **Core Java** from **NIIT.** Hyderabad.

Date: Place:

ASHIM KHAN