Aneesh Khan

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Professional Summary

A results-driven Senior Technical Engineer with over 10 years of experience in software development. Expertise in managing full-stack development and system architecture with hands-on experience in Node.js, ReactJS, Python and various other technologies. Strong background in product development, agile methodologies, and continuous integration, with a focus on delivering high-quality, scalable solutions.

Professional Experience

HCL Technologies

Senior Technical Engineer
Jul 2022 – Present

Client: Baker Hughes

- Development and maintenance of an ingestion tool for processing data, including APIs, data archival, and managing ingested alerts and alarms.
- Worked with core technologies like Node.js, ReactJS, PostgreSQL, Python, and Kubernetes.
- Ensured high availability and performance of the system.

BigFoot Retail Solution Pvt. Ltd., New Delhi, India

Senior Software Engineer
Dec 2021 – Jul 2022

Client: Shiprocket

- Worked on the Shiprocket courier platform, integrating fulfillment and checkout services for platforms like Shopify and WooCommerce.
- Developed and implemented a predictive API for calculating Return to Origin (RTO) percentage.
- Key technologies: Node.js, ReactJS, MySQL, MongoDB, AWS, RabbitMQ, Nginx, JavaScript, Laravel.
- Actively participated in sprint planning, product development, code reviews, and software design discussions.

Dyninno India LLP

Web Developer
Jun 2021 – Dec 2021

Client: Survey Project

- Development of a dynamic survey platform, providing templated content and integrating with various survey systems.

- Implemented technologies like Node.js, ReactJS, MySQL, MongoDB, and RabbitMQ for efficient data handling and task processing.

Aakash Edutech Pvt. Ltd., New Delhi, India

Software Engineer
Feb 2013 – Jun 2021

Client: Meritnation

- Worked on the Meritnation eLearning platform, contributing to the design and development of scalable, user-focused web applications.
- Implemented a variety of technologies including Node.js, MongoDB, MySQL, RabbitMQ, and AWS for seamless operation of educational tools.
- Actively participated in sprint planning, code reviews, and software design, ensuring high-quality code delivery.

Zeemo India, Gurgaon, India

Associate Software Engineer
Sep 2012 – Jan 2013

Project: Online Examination (Accreditation Program)

- Developed an online examination system that supports multiple user levels and provides certification on successful completion.
- Worked with Node.js, MySQL, RabbitMQ, and Python to create a robust solution.

Promatics Technology, Ludhiana, India

Associate Software Engineer
Nov 2011 – Aug 2012

Project: Indiarealtysearch.com

- Contributed to the development of a real estate platform, focusing on services such as renting, purchasing, and market valuation.
- Key technologies: PHP, MySQL, RabbitMQ, JavaScript, and Jquery.

Technical Skills

- **Languages & Frameworks:** JavaScript, Node.js, Python, PHP, Laravel, CodeIgniter, ReactJS, AngularJS (1.x)
- **Databases:** MySQL, PostgreSQL, MongoDB, Redis
- **Tools & Technologies:** AWS, Nginx, RabbitMQ, Memcached, APC, Swagger API Documentation, Jenkins, Sphinx, ElasticSearch, Kibana
- **Methodologies:** SOLID, MVC, Continuous Integration (CI), Agile, JIRA, Git, SVN
- **Testing & Frameworks:** Jest, Behat, PHPUnit
- **Version Control:** GIT, SVN

Education

Master of Computer Applications (MCA)
Jul 2008 – Nov 2011
IMS, Ghaziabad, India – First Class

Bachelor of Science (BSc)
Jul 2004 – Jun 2007
DV College, Orai, India – Second Class

Intermediate
Jul 2003 – Jun 2004
DAV Inter College, Orai, India – First Class

High School
Jul 2001 – Jun 2002
N A Inter College, Orai, India – First Class