KAILAS P K SOFTWARE DEVELOPER

+971 507117448 | kailaspk7pk@gmail.com | www.linkedin.com/in/kailas-pk

PROFESSIONAL SUMMARY

As an experienced professional skilled in assessing the needs of software development and providing comprehensive technical support, with a proven track record of helping organizations build and troubleshoot high-quality software used by more than 1000 users. Have a talent for thinking creatively and solving problems in unique ways. Also excel in collaborative environments, consistently meeting project deadlines with precision.

SKILLS

- JavaScript, Typescript
- Support and implementation
- Microservices architecture
- MySql, MongoDb, Sql
- Node.js, Nest.js, Express.js
- Nest.js microservices with typeORM
- API design, REST apis, gRPC
- Web-based software engineering
- Version control Git, GitLab Bitbucket
- Backend development

PROFESSIONAL EXPERIENCE

FLEXM PRIVATE LIMITED

Software developer | Ernakulam, Kerala

May 2022 - Present

Have gained extensive experience in developing and maintaining e-payment, fintech applications using technologies such as Node.js, Nest.js, MySQL, GitLab and Nest.js microservices, alongside Type ORM and gRPC. These applications have serviced over 1000 users worldwide. My expertise also encompasses P2P payments, merchant transactions and cash wallets.

Accomplishments in development

- Managed a 3-member developing team and collaborated with officials to ensure the successful completion of multiple functionalities, creating and utilizing High-level design (HLD).
- Contributed to the deployment of live servers and provided support for server deployments in diverse international locations.
- Managed the remittance functionality within the FlexBank application, alongside responsibilities for development, bug fixing and support for various applications including 6G Mustafa Pay, Connect Canada, PaasPay and Jufu Remittance.

Accomplishments in implementation

- Collaborated with senior developers to implement new features and enhancements for web-based applications using technologies such as HTML, CSS, JavaScript, and Typescript.
- Worked closely with clients to understand their business needs and translated requirements into technical solutions, delivering projects on time.
- Assisted in the integration of third-party APIs and services, optimizing system functionality and improving user experience.

Accomplishments in support

- Provide technical support to internal teams regarding software applications, troubleshooting issues, and resolving bugs in a timely manner.
- Utilize tools such as JIRA to track and manage support tickets, ensuring all issues are documented and resolved.
- Develop and maintain support documentation, including FAQs and troubleshooting guides.

NEXTAZY SOLUTIONS PRIVATE LIMITED

Software engineer | Chennai, India

Developed highly interactive web applications utilizing JavaScript, HTML5, Node.js, JSON, MongoDB, git and bitbucket, while integrating Restful APIs and external web services. These applications catered to a user base exceeding 3000 individuals.

Accomplishments in development

- Possesses extensive understanding of cryptocurrency technologies and demonstrates proficiency in utilizing Binance APIs and platforms.
- Developed a high-quality cryptocurrency trading platform named "Nexfolio" and provided support for existing platforms which have over 3000 users with a 40% increase in platform responsiveness.
- Designed and developed a proficient cryptocurrency holding wallet, referred to as Ravena Wallet.
- Developed a web application utilizing Node.js with the Express framework, employing a microservices architecture and integrating technologies such as Redis and RabbitMQ.
- Developed and are provided support for the establishment of a trading platform for Nextazy's cryptocurrency token, known as N2Coin.

EDUCATION

MASTER OF COMPUTER APPLICATION

2022 Post graduate

Bharathiar University | Tamil Nadu, India MCA Post graduate with good knowledge of subjects.

BACHELOR OF COMPUTER SCIENCE

2020 Graduate

College of applied science | Kerala, India

Bsc. computer science Graduate with good knowledge of subjects.

ACHIEVEMENTS

- Google IT support professional certification Issued by Coursera.
- · AWS Fundamentals Issued by Coursera.
- Internet of things IETE (workshop).

LANGUAGES

FIRST LANGUAGE: ENGLISH

OTHER LANGUAGES:

Tamil - Advanced Hindi - Intermediate Malayalam - Proficient

References will be provided upon request.

October 2020 - April 2022