

ASHOK HARIHARAN

FULL STACK WEB DEVELOPER

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Chennai, India

hariharanashok

PROFILE

- Results-driven full-stack developer and team leader with 8.5 years of experience focused on designing and implementing distributed systems and scalable microservices architecture using Java Spring Boot and Angular.
- Proven skills in API development and integration, along with a history of collaborating with diverse stakeholders to deliver complex solutions and address production issues.
- Proficient in both backend and frontend development, with a solid background in agile development methodologies.

WORK EXPERIENCE

Fidelity Investment, Chennai

JAN, 2021 - PRESENT : Senior Full Stack Engineer

- Associate On-Boarding** : Created a robust web application for softphone integration and bulk provisioning, utilizing Angular, Node.js, Express, and a Java-based RESTful API. The application was optimized for performance, significantly cutting down biweekly manual onboarding tasks from 8 hours to just a single button click.
- Interaction Handler** : The propagation of automated incidents creation by unarchived interactions, new integrated downstream systems, and migrated batch jobs from on-prem Control M to Kubernetes cron jobs has reduced system errors and ensured system reliability.

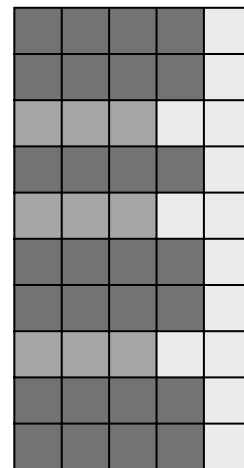
DEC, 2018 - DEC, 2020 : Software Engineer

- Payroll Mobile API / Payroll** : With the implementation of five experience APIs, redesign of W4 forms, construction of supporting web pages, SSO net-time integration, and tax calculators for payroll and HR activities, the new system could be developed better in Java SpringBoot, Apache Camel, Java, HTML, and JSP with an improved user experience.
- Employee On-boarding/Benefits Annual Enrollment**: Developed 5 experience APIs and UIs for HR and Payroll tasks, on-boarding, and benefits plan selection with decision support tools using Java SpringBoot, HTML, CSS, Angular, and Apache Camel.

CORE SKILLS

- Java
- SpringBoot
- Spring MVC
- Angular
- SQL
- Javascript
- RESTful API
- AWS
- CI / CD
- HTML / CSS

Proficiency



SECONDARY SKILLS

- Docker
- GraphQL
- Apache Camel
- Genesys
- Report Mill
- Flow Builder
- Python
- Kubernetes
- Genesys
- Kafka

EDUCATION

2012 - 2016

**BACHELOR OF ENGINEERING
(CSE)**

- PSNA College of Engineering & Technology, Dindigul
- CGPA - 7.37

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WORK EXPERIENCE

BNY Mellon (Formerly iNautix Technologies), Chennai

JUL, 2016 - DEC, 2018

Application Developer

- **Client Service System** : Developed the Client Service System using Java Spring, HTML, CSS, JavaScript, AngularJS, and Oracle DB, including the user interface, Group Announcement module, and features for contact management and auto-population of mailing groups.
- **REACH** : Developed the REACH pricing application using Java/J2EE, JavaScript, XSP, HTML, CSS, Flow Builder 3.5, Report Mill 10, Apache Poi, and Oracle. The project included features such as exception pricing, proposal approval workflows, client onboarding, CRM, and international pricing.

FEB, 2016 - MAY, 2016

Intern

- 3-month internship program transformed me into an IT professional in both technical and business aspects. The transition was so smooth where I learned how a business problem can be solved by applying technology. Got an opportunity to work with a team, where I learnt technical and soft skills.

CERTIFICATIONS

- AWS Certified Solution Architect - Associate (2021-2024)
- Business English Certification (BEC) – Vantage from University of Cambridge
- Oracle Certified Professional, Java SE 6 Programmer

LEARNING PATH

- AWS Certification - Solution Architect
- Oracle Java Certification - Java 17

LANGUAGES

- English
- Tamil

AWARDS

- Excellence in Action (EIA) - Individual' - Received this award 2 times. Quarterly recognition of associates by Fidelity.
- Winner of 'Innovation Premier League' - a hackathon in Fidelity, with 35+ idea submissions.
- Got recognized with the following titles at Fidelity, Coaches others to fullest potential, Customer obsessed, Think and Work across Fidelity, Owns the Outcome, Takes Risks and Values Pace Over Perfection.

SOCIAL RESPONSIBILITY

- Served as Secretary, Rotaract Club of Zenith, RID 3232 and awarded as Best Supporting Secretary, RID 3232.
- An active ERT (Emergency Rescue Team) Member with certification in First Aid and Fire Safety.

MENTORSHIP

- Guided three interns in using the Spring Boot framework and the microservices architecture. Assisted in completing an internship project successfully with a minimum viable product within one month.

HOBBIES

- Playing Chess
- Photography
- Aquarist