## **BIBIN KUMAR BALACHANDRAN PILLAI**

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### **OBJECTIVE**

Passionate and results-driven Full Stack Engineer with over three years of professional experience and two years of experience in developing scalable web applications and cloud-based solutions. Proficient in utilising modern front-end frameworks, backend technologies, and cloud computing platforms to create innovative, Al-powered products. Committed to delivering high-quality code, fostering collaborative environments, and driving the development of cutting-edge solutions that empower businesses with actionable insights.

# **QUALIFICATIONS**

- Over three years of Full Stack Development experience building scalable web applications, proficient in modern front-end frameworks and backend technologies.
- Strong understanding in Cloud Computing Technologies including Azure, AWS.
- Skilled in Angular, React.js, Node.js, with a strong understanding of DevOps practices and ensuring code quality and scalability.
- Creative problem solver with effective communication skills, able to proactively address complex technical challenges and ability to work effective in cross functional teams.
- Strong verbal and written communication skills, capable of explaining technical concepts to nontechnical stakeholders and providing technical support to users.

## **TECHNICAL SKILLS**

Modern front-end development, Back-end web development, Object-Oriented programming, Client server architecture, SQL, Cloud development, AWS, Microsoft Azure, Time management, Communication skills, Negotiation, Leadership & team collaboration.

# **EDUCATION**

GEORGE BROWN COLLEGE | Toronto, Ontario | January 2024 - August 2024

Cloud Computing Technologies | Ontario College Graduate Certificate

CONESTOGA COLLEGE | Brantford, Ontario | January 2023 – August 2023

Quality Assurance - Manufacturing and Management | Ontario College Graduate Certificate

TKM College of Engineering | Kerala, India | August 2015 – June 2019

Bachelor of Technology in Mechanical Engineering

#### **TECHNICAL EXPERIENCE**

# FULL STACK DEVELOPER | INFOSYS LTD | Kerala, India | November 2019 – April 2021

- Developed user-friendly interfaces using modern frontend JavaScript libraries like Angular9 & ReactJS, enhancing web application user experience.
- Implemented robust web services using REST and GraphQL, enabling efficient data exchange between client and server.
- Worked with various technologies and frameworks, including HTML, CSS, and JavaScript for frontend development and languages like Java, Python, and Ruby for backend development.
- Proactively communicated with the design team and project manager to guarantee large projects' effective and timely completion.
- Interacted with clients to understand their needs, describe their demands, and offer the necessary technical functionalities.
- Successfully led and mentored a team of engineers through complex technical challenges, fostering a collaborative and productive work environment.

### OTHER PROFESSIONAL EXPERIENCE

## PACKAGE HANDLER | DHL SUPPLY CHAIN | Brantford, Ontario | February 2023 - Present

- Maintaining a spotless record of 0% packaging mistakes, assuring precise and timely shipment delivery.
- Recognised for great attention to detail and strong packaging standards.
- Demonstrated a strong commitment to safety protocols, contributing to an accident-free work environment.
- Collaborated with cross-functional teams to meet tight shipping deadlines.

### HEALTH & SAFETY CONSULTANT | HSE WORLD | Kerala, India | June 2021 – November 2022

- Earned NEBOSH IGC certification, demonstrating a thorough grasp of health and safety concepts and their application in the workplace.
- Comprehensive risk evaluations were conducted, reducing possible dangers, and improving worker safety.
- Over 500 professional students have been trained for professions in health and safety management.
- Clients appreciated the expert advice on health and safety issues and the promotion of a strong safety culture.