# Buddhika Hettiarachchi

Email | Github | Linkedin | Portfolio

#### Skills

Languages: JavaScript, TypeScript, HTML, CSS, Bash

Technologies: Angular, React.js, Gatsby.js, Next.js, Node.js, Express.js, nest.js, GraphQL, Postgraphile,

TypeORM, MySQL, Postgresql, MongoDB, AWS, Firebase, Git, Docker, Jasmine, Jest,

Katalon Studio, T4J (Test Management for Jira)

Methodologies: Data structures and Algorithms, Objected-Oriented Programming, Functional Programming

Design Patterns, Agile Development Methodologies, and Project Management with JIRA

## **Professional Experience**

#### **Kognitiv Corporation**

Oct 2021 - Present

**Software Engineer** 

- Responsible for developing the entire admin dashboard for the report generation for multiple tenants. The dashboard was designed to work seamlessly with Tableau to generate reports in real-time.
- Developed a dashboard for the affiliate management project allowing clients to customize instances of the same website for specific audiences, loyalty tiers, hotels, or sub-brands within a commerce engine.
- Developed a coupon generator web app for a hotel management system enabling clients to generate, validate, and distribute coupons to their clients.

**Zone24x7** Mar 2021 – Sep 2021

**Software Engineer** 

• Developed custom Enterprise Resource Planning (ERP) solutions using H5 SDK (Infor M3) for an Industry-leading apparel manufacturer in Sri Lanka.

### **Digital Micro Services**

May 2020 - Feb 2021

**Associate Software Engineer** 

• Responsible for developing the leading UI components and relevant APIs of a log management web application that is used for log analysis. Carried out UI and API testing.

#### **Software Engineering Intern**

Aug 2019 – Apr 2020

• Added new UI features and made relevant backend API updates to a diagnostic process automation tool that is used for performing initial triage before dispatching customer tickets of an Australian telecommunication company. Conducted extensive UI and API testing.

#### **Savantis Solutions LLC**

Feb 2019 - Jul 2019

Software Engineering Intern

- Added new features and made UI improvements to the cinema booking management application (USA). Identified bugs and submitted fixes.
- Quality assurance of an inventory management mobile application of a saloon network (USA). Carried out code reviews and User Acceptance Testing. Uncovered a major production bug.

### **Education**