

# SHIMNA PUTHANAYIL

Sydney, NSW

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| Portfolio: <https://shimna-puthanayil.netlify.app/>

## SUMMARY

Hardworking and passionate job seeker with strong software development and organizational skills eager to secure an entry-level web developer position. Ready to help the team achieve company goals.

## TECHNICAL SKILLS

**Development practice:** Agile.

**Front end:** React.js, JavaScript, jQuery, CSS, HTML and Handlebars.

**Back end:** Node.js, Express.js and GraphQL

**Databases:** MySQL proficiency with Sequelize ORM, MongoDB and Mongoose ODM

**Cloud:** AWS EC2 and S3

## PROJECTS

**FixIt** [ In Progress ]

| GitHub : <https://github.com/shimna-puthanayil/fix-it>

| Deployed Project : <http://ec2-3-27-148-98.ap-southeast-2.compute.amazonaws.com/>

- **FixIt** is a platform for rental agents, owners and tenants to effectively manage the property maintenance tasks. This simple solution helps tenants to manage their complaints and get updated on the progress.
- **Contributions** - Single-handedly designed and developed front end and backend, deployed in AWS EC2 instance.
- **Tools / Technologies used** - MongoDB with Mongoose ODM, Express.js, React.js, Node.js, Apollo GraphQL, Material UI

**SparkShopper** | GitHub : <https://github.com/Tristenh/spark-shopper>

| Deployed Project : <https://spark--shopper-02f002a5a4ff.herokuapp.com/>

- **Spark Shopper** is an e-commerce application built for hassle free online shopping. The application is a single page MERN application and is feature-packed with efficient search, easy registration, quick cart additions, share your thoughts, manage your wish list, order history and swift check out integrating the Stripe payment platform.

- **Contributions** - Designed and Developed front end for Home Page, Cart, Wish List and Search Page. Developed backend for Home page, Wishlist and Search
- **Tools / Technologies used** - MongoDB with Mongoose ODM, Express.js ,React.js ,Node.js , Apollo GraphQL , Stripe , Chakra UI

**RecipeBox** | GitHub : <https://github.com/J-D-garwood/recipe-forum>  
 | Deployed Project : <https://recipe--box-a54e92522d3b.herokuapp.com/>

**RecipeBox** is a user-friendly platform designed to bridge the gap between food enthusiasts and professional chefs. This project followed the MVC paradigm in its architectural structure

- **Contributions** - Designed and Developed front end for recipe details and add recipe pages. Developed backend for add recipe, retrieve recipe details including comments and likes, add comments and likes.
- **Tools / Technologies used - Front end** – Bootstrap CSS Framework, Handlebars.js, JavaScript and JQuery, **Backend** – Node.js and Express , **Database** - MySQL with Sequelize ORM

**JustMovie** | GitHub : <https://github.com/sakshiarora04/just-movie>  
 | Deployed Project : <https://sakshiarora04.github.io/just-movie/>

- **JustMovie** is a website displaying a range of movies in conjunction with their ratings and reviews, enabling users to search for movies by title or through a series of categories including genre.
- **Contributions** - Designed and Developed front end for movie details page. As a team lead delegated tasks and co-ordinated overall project development with the team.
- **Tools / Technologies used** - Front end – HTML & CSS, jQuery, Foundation framework, Swiper-JS library, Day.js and jqueryUI

## EXPERIENCE

**Freelance Photographer** 2020 – 2023  
 Sydney  
 Worked as a portrait photographer specialized in maternity, newborn, kids & family photography.

**S/W Programmer** 2008 – 2011  
**UVIS Technologies** Malappuram, Kerala, India  
 Designed and developed desktop applications using c# and SQL Server, worked with clients to understand the requirements and provided client support.

## **EDUCATION**

**Full Stack Web Development Boot Camp Certificate :** The University of Sydney, Sydney, NSW  
Front-end and back-end technologies through a dynamic full stack curriculum, including HTML5, CSS3, JavaScript, jQuery, Bootstrap, Express.js, React.js, Node.js, Database Theory, MongoDB, MySQL, Git and more.

**Certificate IV in Web-Based Technologies:** TAFE NSW, Sydney, NSW

**Bachelor of Computer Science and engineering:** The University of Calicut, Kerala, India