

## PREMKUMAR MURUGAN

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## PROFILE SUMMARY

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- 3.10 years of experienced **Flutter and Java developer** with a solid understanding of Dart programming language and Flutter framework. Proficient in designing, developing, and maintaining mobile applications for Android and Windows platforms.

## PRIMARY SKILLS

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Flutter, Dart, State management, Animations, Provider, SQLite, Firebase, Git, Bitbucket, Jira, Azure (ADO), Agile, Scrum. MVC, MVVM, Isolate,

SECONDARY SKILLS: JAVA, spring boot, PostgreSQL. Postman

## PROFESSIONAL EXPERIENCE

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### HCLTECH

June 2023 -Present

**Project: Mac Tools, (Windows. Mobile)**

**Client: Standly black & decker (Mac Tools)**

**Tools and Technologies:** Flutter, Dart, Provider, MongoDB, Azure DevOps,

**Description:** Mac Tools is a division of Stanley Black & Decker, an S&P 500 company and a diversified global provider of hand tools, power tools and related accessories, mechanical access solutions and electronic security solutions, engineered fastening systems, and more.

### Roles & Responsibilities:

- Responsible for Building Flutter Desktop and mobile application.
- Helps team members to resolve their queries.
- Worked on Agile process and changing business needs.
- Estimation, design and development of various modules.
- Bug fixing and maintenance of the product.
- Resolving issues on a priority basis.

### HCL TECH

March 2022 -June2023

**Project: G02 Client: Grundfos**

**Tools and Technologies:** Flutter, dart, bit bucket.

**Description:** Grundfos is a Global leader in advanced pump and solutions and water technology, providing innovative and suitable solutions for addressing the world's water and climate challenges. I am part of a mobile application team, which involves developing and maintaining features such as remote monitoring and controlling the pumps, user accounts and integrating with external API.

**Roles & Responsibilities:**

- The primary responsibility is to develop mobile applications using Flutter. This includes designing the user interface, implementing app functionality, and ensuring a smooth user experience.
- Choose and implement appropriate state management solutions like Provider, or Bloc to manage the app's state effectively.
- Gathering requirements, developing the UI and API integration are part of the daily work.
- Bug fixing and maintenance of the product.
- Resolving issues on a priority basis.

**Squared Information technology Private Ltd.****March 2021 -Feb2022****Project: (Buy Booma)****Tools and Technologies:** Java, Spring boot, Microservices.**Description:** Buy Booma is Enterprise resource planning for promoters. It's managing the plot selling buying etc. I am part of the back-end development team, which involves me creating API developer.**Roles & Responsibilities:**

- Understanding the client requirements and developing the REST API, using java and spring boot technology.
- Worked with postman and swagger for API management, monitoring and unit testing.
- Understanding the database concepts and managing the CRUD operation in PostgreSQL using java code.
- Worked with how to get and add the data from AWS cloud.
- Worked with git version control, pushed the code to GitHub and merged the code to Git Hub.

**EDUCATION**

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**B.E Mechanical Engineering**

Kumaraguru college of technology • Coimbatore • 2019 • 7.21.