# **Pravin Bendre**

# Software Developer

Address 202/140 Cotham Road, Kew, VIC, 3101

Phone +61 470 630 241

E-mail pravinbendre772@gmail.com

LinkedIn https://www.linkedin.com/in/pravin772/

**GitHub** https://github.com/pravin772/

Website https://pravin772.github.io/pravindev/

Multitalented software developer with experience in web, backend, cloud and mobile applications software and services. Demonstrated excellent skills in JavaScript, Java and Python. True team player with strengths in adaptability and accuracy.

## **Experience**

### 2020-03 - 2020-06 Software Development Engineer Intern

Readyteacher, Melbourne, VIC, AU

- Participated in entire software development cycle from start-up specifications to rollout of final product
- Optimized systems response time by modifying existing Node.js code
- Developed various software projects using Node.js and API integrations

## 2017-05 - 2017-11 Associate .Net Developer

Webtech developers Pvt Ltd, Pune, Maharashtra, IND

- Ported WinForms applications to UWP (Universal Windows Platform)
- Developed team communications and information for stand-up meetings

#### **Education**

# 2018-07 - 2020-07 Master of Information and Technology: Mobile and Cloud Computing

Swinburne University of Technology - Hawthorn

- Graduated with 3.0 GPA, member of IEEE club
- Specialisation in Mobile and Cloud Computing

# 2015-07 - 2017-05 Bachelor of Computer Science and Engineering: Computer Science

Shivaji University - Kolhapur

- Graduated in Top 1% of Class
- Graduated with Distinction 76%

#### **Technical Skills**

JavaScript, Swift, Go, Python, Java, C, CPP, C#, HTML, CSS
SQL, MySQL, Postgres, NoSQL, MongoDB, Redis, Apache Cassandra, RDS
Flask, Django, Node.js, Express.js, ReactJS, ElectronJS, Vapor, Kitura, JSF
AWS, Redis, Cloud Services, API Development, Web Services, Backend Web
Development, Microservices, Serverless Computing, RabbitMQ, Kafka, Linux, Shell

### Other Skills

- SDLC, Scrum, Agile, Leadership, Problem Solving
- Slack, Jira, Trello, GitHub, Gitlab

# **Projects**

#### URL Shortener App [http://weelink.space]

- Frontend ReactJS, Backend APIs Node.js, Postgres DB, Redis cache
- Highly scalable, deployed on cloud, Caching for 20% faster response

#### Praki, iOS app

- Melbourne CBD public parking slots on map, shows all details on mobile
- Communicates with Apple Map and shows optimized routes

#### Share List APIs [Click here]

- Server-side Swift, Vapor web framework
- Postgres DB, deployed on cloud, highly scalable

#### Autonomous Drone to measure Wi-Fi strength and map surroundings

- MongoDB to store Wi-Fi strength and LiDAR sensor data
- Node.js and Express.js for server
- Raspberry Pi, CPP REST client and ROS programming

### Certifications

2020-06 Node.is Microservices 2019-12 React.is Essential Training

**2020-06** Serverless and Microservices for AWS

## **References**

Sarah Chamberlain, Founder Readyteacher

Email: sarah@readyteacher.com.au

Phone No: +61 402 420 422

Ivan To, Solution Architect Australia Post

Email: swinsoft.it@gmail.com Phone No: +61 407 123 818