

# Ashwin B Shetty

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## Skills

**Languages:** HTML, CSS, JavaScript, Node Js, Express Js, SQL      **Familiar with:** MongoDB, React Js  
**Technologies & Tools:** Xcode, Git, Postman, Jira, CSR

## Work Experience

Webwings Global Solutions, Bangalore Jul 2023 - Feb 2024  
**ios developer**

- Full Fledged tvOS Application which stream live channels with customised AVPlayer.
- Integrated interactive features such as program previews and animations to improve usability.
- Contributed to the development of Findtv - a tvOS Application
- Built custom UI components to provide visually appealing and interactive experiences for users.
- Collaborated with cross-functional teams to develop high-quality iOS applications according to client requirements.
- Skill Development: Swift, Xcode, AWS ,Postman, Git, JIRA

## Project Work

**Findtv - tvOS Application** Jul 2023 - Feb 2024

- Fundamental of swift and xcode.
- Basics of AVFoundation & AVKit.
- Contributed to the development of Findtv - a tvOS Application
- Focusing on optimizing performance and enhancing user interfaces.
- Custom EPG (Electronic Program Guide) Implementation for Exceptional User Experience.
- Conducted code reviews to maintain code quality and shared best practices within the team.
- Identified and resolved bugs promptly, improving application stability.
- Collaborated with design teams to gather design requirements, conduct user testing, and iterate on improvements.

## Climate Condition To Anticipate Plausible Occurrence Of Dengue Cases

- Statistical and machine learning techniques will be used to develop the predictivemodel. SEP 2021 - JAN 2022
- The model will be tested on new data to evaluate its accuracy and effectiveness.
- The project aims to develop a model to predict the occurrence of dengue casesbased on climate conditions.
- Climate condition and dengue case data will be collected and analyzed to identify patterns and correlations.
- The project aims to develop a model to predict the occurrence of dengue casesbased on climate conditions.
- The goal of the project is to provide a tool for public health officials and communities to present the spread of dengue by alerting them to potential outbreaks.

## Certificates and Achievements

**C++ COURSE** Certificate Link July 2021  
SOLO LEARN

- Basics of C++

**PROJECT MANAGEMENT TRACKER** Certificate Link Sep 2021  
COURSERA

- Designed to help project managers and teams track and manage their projects.

**HackerRank : Ashwin\_shetty**  
• Participated in Hackerrank using C++ and Java

## Education

**SAHYADRI COLLEGE OF ENGINEERING &MANAGEMENT Mangalore** Aug 2022  
**B.E.** in Computer Science Engineering

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Oper-ating Systems, Computer Networks, Machine Learning, Data Mining, Advance Data Structures and Algorithms, Information Retrieval, Image Processing.