

# BAZIL H MALEKAR

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**Location:** Dharwad, India

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## PROFILE SUMMARY

- Technically competent associate MERN Stack Developer with 8 months of experience of working with Technologies involving design, development and debugging of Web applications.
- Hands-on experience in design and development of <https://turbocamindia.com/turbocare/> for World Wide Web Consortium (**W3C**) Standards.
- Ability to adapt to changing requirements and learn quickly in challenging environments, have experience and skills to meet deadlines and deliver results on time.
- Good analytical competencies to work independently with the ownership for the given task.

## TECHNICAL SKILLS

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|--------------------------------------|---------------|--------------------------|
| • HTML 5 (Hypertext Markup Language) | • jQuery      | • React Js Framework     |
| • CSS 3 (Cascading Style Sheets)     | • Bootstrap 4 | • Redux                  |
| • SASS                               | • Material-Ui | • MongoDB                |
| • JavaScript ES6                     | • RESTful API | • Git, GitHub, Bitbucket |
|                                      | • Node.js     | • Heroku                 |
|                                      | • Express     | • Jira Software          |

## WORK EXPERIENCE

Organization	Designation	Duration
Turbocam India Pvt. Ltd	MERN Stack developer	Apr 2020 – Currently
Industrial Training Institute	Junior Training Officer	Jun 2014 – Apr 2020

## OVERALL KEY DELIVERABLES

- Responsible for assisting in development of <https://turbocamindia.com/turbocare/> website.
- Responsible to ensure high quality designs, reviews of specifications, design reviews and code reviews.
- Develop, troubleshoot and debug applications with a user interface on web browsers or mobile devices.
- Create user-friendly web design, familiar with layout aesthetics and responsive web design.
- Collaborate with team members to improve usability.
- Convert wire frames / design components into web content and create quality prototypes.
- Work in line with existing coding guidelines, standards and best practices.
- Build reusable components and front-end libraries for future use.
- Optimize components for maximum performance across a vast array of web-capable devices and browsers.

## EDUCATION

- 2014      Diploma in Mechatronics, K.H.Kabbur Diploma College, Dharwad.
- 2010      PUC 1 and 2, Kittle Science College, Dharwad.
- 2007      Year 10 (SSLC), Basel Mission English Medium High School, Dharwad.

## PROJECT

### SMART HAWK

#### DETAILS

- Co-created SMART HAWK (Synergistic Module with Aerially Radio Frequency Transmission Hawk).
- The main aim of the project is to trace the object by image processing through GSM and GPS facilities with micro sensors installed to monitor temperature and humidity.

#### My responsibilities

- Coding the module using C++ language at an intermediate level to send back the location and weather data to the receiver module.
- Managed accounts of the project and optimized expenditure by reducing 23% of the cost.