



PROJECT DOCUMENTATION

AUTOMATRONIX

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# Our team

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# 2. Resume

# **2.2 Goal:**

Our goal is to improve futuristic and automated cars by developing state-of-the-art technologies and driving innovation in autonomous driving system

# **2.2 Stages of Realization:**

At first, we had to distribute the roles and then we started brainstorming ideas until we finally decided to settle on autonomous cars. We made a design and then we started coding.

**2.3 USED PROGRAMS and language**

* **HTML**

The HyperText Markup Language or HTML is the standard [markup language](https://en.wikipedia.org/wiki/Markup_language) for documents designed to be displayed in a [web browser](https://en.wikipedia.org/wiki/Web_browser). It is often assisted by technologies such as [Cascading Style Sheets](https://en.wikipedia.org/wiki/Cascading_Style_Sheets) (CSS) and [scripting languages](https://en.wikipedia.org/wiki/Scripting_language) such as [JavaScript](https://en.wikipedia.org/wiki/JavaScript).

* **Visual Studio Code 2023**

Visual Studio Code is a [source-code editor](https://en.wikipedia.org/wiki/Source-code_editor) made by [Microsoft](https://en.wikipedia.org/wiki/Microsoft) with the [Electron Framework](https://en.wikipedia.org/wiki/Electron_(software_framework)), for [Windows](https://en.wikipedia.org/wiki/Windows), [Linux](https://en.wikipedia.org/wiki/Linux) and [macOS](https://en.wikipedia.org/wiki/MacOS). Features include support for [debugging](https://en.wikipedia.org/wiki/Debugging), [syntax highlighting](https://en.wikipedia.org/wiki/Syntax_highlighting), [intelligent code completion](https://en.wikipedia.org/wiki/Intelligent_code_completion), [snippets](https://en.wikipedia.org/wiki/Snippet_(programming)), [code refactoring](https://en.wikipedia.org/wiki/Code_refactoring), and embedded [Git](https://en.wikipedia.org/wiki/Git).

* **Word**

Microsoft Word or MS Word is a graphical word processing program that users can type with. It is made by the computer company Microsoft. Its purpose is to allow users to type and save documents. We used Word to create this documentation.

* **Power Point**

PowerPoint is a complete presentation graphics package. It gives you everything you need to produce a professional-looking presentation. This was the place where we did our presentation.

3. Workflow

As for the working progress- At the start, we had a major problem: we didn’t have a design. But in the end, we managed to make a design and from there things ran smoothly.

4. Conclusion

In the end, after lots of late hours work, we finished the site. The work journey was quite enjoyable, yet under pressure, and we learned a lot about teamwork, time and repository management.