

UI Development

Other Names of UI

- GUI
- UI
- UX
- Frontend

Introduction to UI



Requires Language and Body Language

Introduction to UI



Requires UI

Ways of Communication

- Messages
- Images
- Graphical Designs
- Forms
- Buttons
- Other UI Components

Types of UI

- 3 Types Mainly

- Operating Systems

 - Linux, Android, Windows, IOS

- Customer Devices

 - Shopping Billing Screens

 - ATM Machines

 - Metro e-Tickets Counters

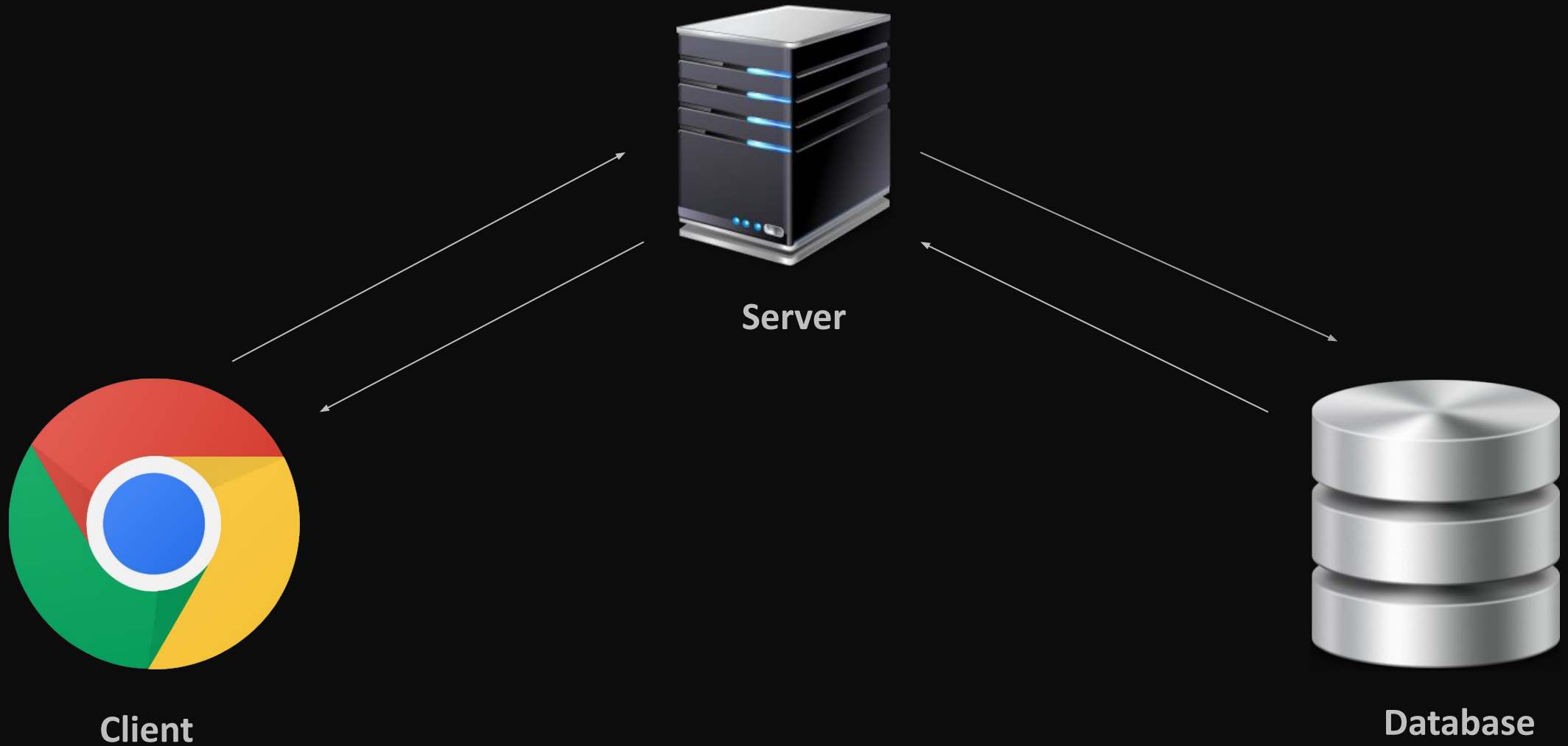
 - Sign Boards on Busses, Trains, Flights

- Websites

UI Development Definition

UI Development is the process of developing Front End of any websites using various UI Technologies like HTML, CSS, JavaScript, jQuery, Bootstrap, Angular JS for better interaction with Humans with Machines.

Web Application Architecture



Technologies used for the Web



Front End



Back End



Database

UI Technologies

- HTML
- CSS
- JavaScript
- jQuery
- Bootstrap
- Typescript
- Angular JS
- Angular 2+
- React JS
- Vue JS

HTML



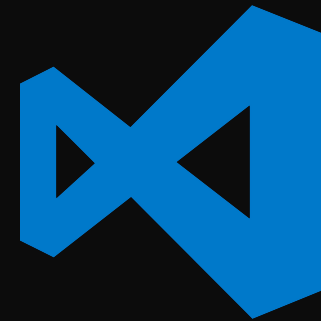
HTML + CSS



Tools to be Used



WebStorm



Visual Studio Code



Thank You