

# Web programming lab

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Fourth Stage

Network

Evening

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## What is the web development and what are types of it?

Web development is the act of building, creating and maintaining websites. The field encompasses a broad range of tasks including everything from coding, to technical design, to the performance of a website or application running on the internet. Web development consists of

### Front-end web development

Front-end web development is responsible for the look and feel of a website. This means how colors, type, and images appear. Increasingly, it keeps up with cutting-edge trends in web design and development.

## Back-end web development

Back-end web development is responsible for building and maintaining the code that runs a website.

## Full stack web development

## What is the difference between web developers and web designers?

Web designers keep themselves busy with everything that has to do with the

aesthetics of a website, web designers create a website's look and feel

web developers create the code to make it work. Besides that, usability and user

experience while designing are equally as important. If not important, web designers don't only design, they create trends,

## IS the best for web developer to be full stackdevelopment or just one type of development

Full stack is the best because it command nigher salary package than A full stack web developer has, frontend or back-end developers Become the most songht after job profile for the past tew years, every organization locking for a seamless experience and this is easily advanced when there is just one person to do client-side and server-side coding,