

OUR WEB DEVELOPMENT COURSE

Aim of the course

Our web development course is developed for people from diverse backgrounds who pursue a career in the digital industry. The course is designed to meet the needs of career changers and qualifies people to start their careers in Web Development on a permanent or freelance basis.

Time schedule

Mo-Do	Fr
Web Development class from 9am - 4pm	Mentoring & Language Class from 9am - 4pm

Overview

DURATION
12 months +
2 months internship

COURSES FINISH
Every month

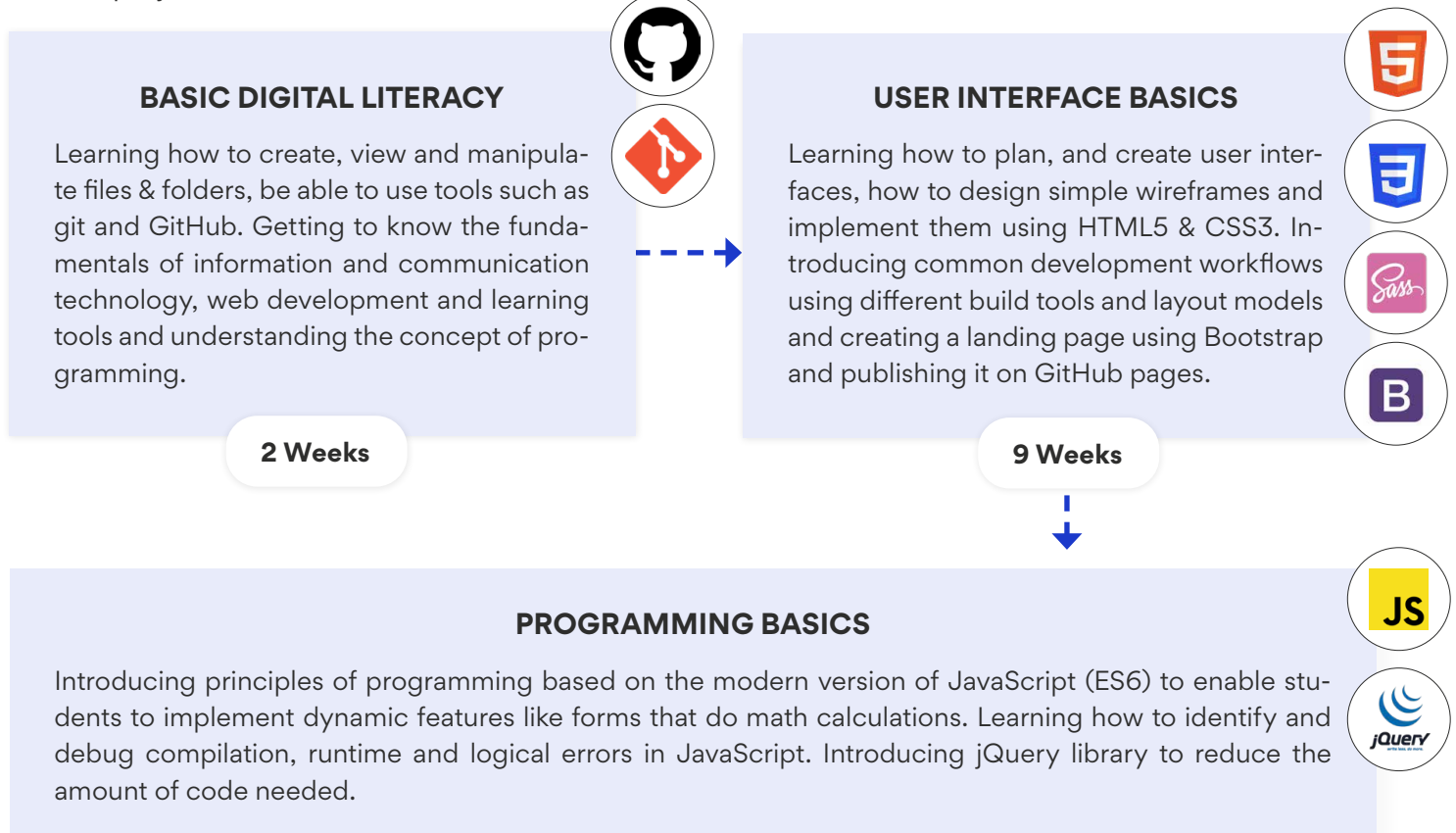
AVAILABILITY
Berlin, Düsseldorf,
Hamburg, Leipzig &
Remote

LANGUAGE REQUIREMENTS
English or German min. B1

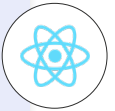
COMPUTER KNOWLEDGE
No programming knowledge required, good analytical thinking skills, at least a intermediate secondary school diploma, high school diploma or general university entrance qualification, successful completion of an orientation measure or assessment in the IT field

Curriculum

Our curriculum is split into 6 different modules. Each module is taught by a different teacher whose subject area is that particular module. At the end of each module, participants put their knowledge into practice through a small project.



SPA - SINGLE PAGE APPLICATIONS



Working with the DOM API to manipulate documents using JavaScript and understanding the basics of working with asynchronous code. Learning to develop and deploy single page applications using React and understanding and employing reusable components to create web applications.

9 Weeks



BACKEND DEVELOPMENT

Learning how to design, create and maintain backend applications using Node.js and Express, understanding and using databases to store, manipulate and retrieve data. Getting to know the role of RESTful API servers in the current web development landscape and learning how to deploy servers and databases to third party service providers.



FINAL PROJECT

Planning and developing a larger project with a real life use case in teams using one of the agile methodologies to manage it. Including ideation, project planning, project management, software development, testing and finally presenting the project with a slide deck in front of a crowd.

9 Weeks

7 Weeks

In what positions do graduates work?

Graduates work in positions such as (Junior) Frontend or Fullstack Developer, Software Developer, IT Consultant and many more.

What else do we offer?

Besides teaching coding skills, we focus on the entire package. Therefore, our courses include working on practical projects, GitHub education, mentoring, language courses (English & German), soft skills training and job coaching.

SOFT SKILLS

Introducing the fundamentals of communication within teams and conflict communication, basic concepts of intercultural competence and team dynamics as well as the fundamentals of good presentations.

64
Lessons

LANGUAGE COURSES

Enabling participants to improve their language competence in workplace oriented situations according to the Common European Framework of Reference for Languages (CEFR).

20
Lessons

MENTORING

Practically deepening the contents learned in the course and expanding skills and competences through practical projects and exercises under the supervision of a teacher.

96
Lessons

Want to learn more?

Our Career Success team looks forward to partnering with you and helping you find your perfect match.

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