



+49 176 2024 9609
fateme.rahmanabadi@gmail.com
myworksamples.de

Education

Bachelor of Physics

Alzahra University

Master of Physics

Heinrich Heine University of
Düsseldorf

Expertise

Html	Mongo DB
Css	Bootstrap
Javascript	Git
React	Python
Redux	Numpy
Redux toolkit	Pandas
Node	Scikit-learn
Express	Mashine Learning

Have had experience

Typescript	Matlab
Angular	DynamoDB
Vue	AWS

Also trained in

Reinforcement learning
Deep learning
Scientific llearning

Languages

English	Kurdish
German(A2/B1)	Arabic(basic)
Persian	

FATEME RAHMANABADI

Profile

I am a versatile and passionate web developer with a strong commitment to staying up-to-date with the latest technologies and industry trends. I have a deep passion for web development and can't imagine myself doing any job other than this. Skilled in both front-end and back-end development, I create modern, responsive websites that prioritize user experience. I am a team player who thrives in collaborative environments and enjoys problem-solving. My attention to detail, adaptability, and dedication drive me to consistently deliver high-quality solutions.

Work Experience

Interface developer

	<i>Pagero GmbH</i>
Aug 2023	My role in pagero involved creating unique solutions for each customer by understanding their specific needs and ensuring a seamless integration into pagero's digital system. Our approach focused on providing personalized service, guaranteeing a smooth transition and enhancing their experience with Pagero."
-	
Feb 2024	

Data Scientist

Forschungszentrum Jülich GmbH

May 2021	"Throughout my master's specialization, I worked extensively with smartphone-based psychology data, extracting numerous features for analysis. For my thesis project, I utilized machine learning algorithms to create predictive models based on these features. The models effectively forecasted individuals' daily life choices and mood, showcasing the practical application of data analysis techniques in psychology."
-	
Feb 2023	

Web Developer

Vivicon GmbH

Jun 2020	"I served as a Front End Developer at Vivicon, primarily focusing on UI design and software improvement. In this role, I contributed to integrating new customer data and updating internal systems, supporting the team in enhancing functionality and user experience."
-	
Jan 2021	

References

Jürgen Dukart
fz jülich / PD

Axel Söhnchen
Vivicon GmbH / CEO

PD Dr. Juergen Dukart
Group Leader Biomarker Development
Institute of Neuroscience and Medicine - INM7: Brain and
Behaviour, Research Center Jülich
Wilhelm-Johnen-Straße, 52425 Jülich, Germany
Tel.: +49 163 287 43 30, E-Mail: juergen.dukart@gmail.com

Letter of support for Fateme Rahmanabadi

To whom it may concern,

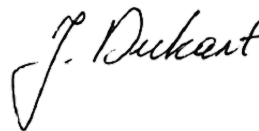
My name is Juergen Dukart and I lead the group Biomarker Development at the Institute of Neuroscience and Medicine 7 of the Research Center in Jülich. The group focus is on identification and validation of imaging and digital biomarkers to improve diagnosis, prognosis and monitoring of neurological and psychiatric diseases. Ms. Fateme Rahmanabadi joined the Biomarker Development group in 2021 to carry out her specialization and subsequent Master thesis which she successfully completed in April 2023. In this time, Ms. Rahmanabadi independently developed Python scripts for extraction of digital features from smartphone sensor data and in the framework of her Master thesis implemented a machine learning approach to predict self-reported behaviour using passive monitoring information. She also successfully acquired the necessary knowledge in programming and relevant statistical methods to implement the respective machine learning approach.

During her time in my group, I experienced Ms. Rahmanabadi as an always diligent and friendly student. She actively participated in the Institute seminars and the Biomarker Development group meetings. She gave presentations on her thesis topic, engaged in discussion with colleagues, and enjoyed the social occasions. Please do not hesitate to contact me if you require further information.

With best regards,

PD Dr. Juergen Dukart

July 4th, 2023



VIVICON GmbH Bergstrasse 26 40699 Erkrath

Fateme Rahmanabadi
Otto-Hahn-Str. 110
40591 Düsseldorf

Ihre Nachricht vom
xx

Ihr Zeichen
xx

Unser Zeichen
AS

Datum
13.01.2021

Letter of Recommendation

To whom it may concern,

we at Vivicon GmbH would like to strongly recommend Fateme Rahmanabadi as a student assistant in the field of software development.

During our time together, Fateme displayed great talents in expanding our internal software solution and developing our new UI components. It is not only her technical skills that impress us, however. Fateme was a joy to work with because of her amazingly positive attitude and her very kind personality.

Fatemes responsibilities included collaborative development (with other students) of the in-house cloud-based project control software, as well as testing and elaborating different UI-libraries for the next version of the software. She always worked independently and solved the tasks assigned to her to our complete satisfaction.

During development, she got in touch with the following technologies:

- Javascript
- Typescript
- Bootstrap (UI-Framework)
- Vue.js (UI-Framework)
- NativeScript (Mobile development)
- DynamoDB and DynamoDB-Streams (Amazon AWS)

Fateme leaves us at the end of the project and we wish her all the best for her future.

Kind regards

Axel Söhnchen
Geschäftsführer

Adresse

Bergstrasse 26
40699 Erkrath
Geschäftsführung
Dipl.-Ök. Axel Söhnchen

Kontakt

Tel +49 2104 2706070
Fax +49 2104 2706079
info@vivicon.de
www.vivicon.de

Bankverbindung

Kreissparkasse Düsseldorf
DE92 3015 0200 0002 1314 98

Registergericht

Amtsgericht Wuppertal
Register-Nr: HRB 21349
USt-ID: DE244870767