Application
as
SOFTWARE DEVELOPER

ASKARJON ISROILOV

Löwentorstraße 26
70191 Stuttgart

+49 1590 6534317
askarjon.isroilov@web.de
Website: aisroilov.github.io
Application video

Attachments: Cover letter, CV, Transcript of Records, Certificates

ASKARJON ISROILOV

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70191 Stuttgart
+49 159 06534317
askarjon.isroilov@web.de

Recruiter
Company GmbH
Street 123
12345 Germany

Stuttgart, 01.07.2023

Application as Software Developer

Dear Madam/ Sir,

I became aware of the advertised position in your company with great interest. Since I would like to develop myself professionally and see the opportunity to do so in a job as a software developer at your company, I have decided to apply to you.

I studied Communication and Media Engineering at the University of Offenburg. During my internship and my master's thesis at 1&1 Mail und Media GmbH, I developed various soft skills and improved my knowledge of web development and management. The topic of my master's thesis was "Concept and implementation of real-time modeling of anonymous user behavior on a website using machine learning". A summary of my thesis and my internship can be found in the attachments.

I am currently looking for a job as a software developer. I have been working on interesting projects at Solute GmbH since September 2021. My tasks were communication between team members, implementation of frontend and backend functions, bug fixes and others. Check out my website and my application video.

I am married and have 2 year old baby. Since I have to support my family, I am looking for better opportunities. that I see in this company. I'm willing to learn and do anything for my family. Your job offer sounds great! I hope this will open up opportunities for personal and professional development.

I am pleased to be available for employment with immediate effect. I would be happy to convince you of my strengths in a personal interview.

Sincerely

Askarjon Isroilov

Personal data

Birth date:	27.11.1992
Birth place:	Surkhandarya, Uzbekistan
Nationality:	Uzbek
Marital status :	Married

Education

10.2016 – 03.2019: Communication and Media Engineering, **Hochschule Offenburg** (**Master Thesis:** Conception and an implementation of a real time modeling an anonymous user behavior using machine learning, Note: 1.9)

09.2016: Summer course (Deutsch B1.1)
08.2015 – 10.2015: English. IELTS (6.0)
01.2012 – 12.2012: Goethe Institut (A2.1, A2.2, B1.1) Language course

09.2011 – 07.2015: Information Technologies, Tashkent University of Information Technologies (Bachelor, Bachelor work: Online-Information exchange system between Professors and Students, Grade: 86 von 100)

09.2008 – 06.2011: Informatics, Tashkent Technical College of Information Technologies

Experience

09.2022 – current **Software Developer** by **Smartkita GmbH** (Wankelstr. 1 70563 Stuttgart

09.2021 – 01.2022: **Software Developer** by **Solute GmbH** (Zeppelinstraße 15**,** 76185 Karlsruhe)

10.2019 – 08.2021: **Software Developer** by **POET GmbH** (An der RaumFabrik 33a**,** 76227 Karlsruhe)

10.2018-03.2019: **Abschlussarbeit** by **1&1 Mail & Media GmbH** (Elgendorfer Straße 57, 56410 Montabaur)

03.18-08.18: **Praktikum** by **1&1 Mail & Media GmbH** (Elgendorfer Straße 57, 56410 Montabaur)

10.2014 – 05.2016: **Engineer** at the Institute of Ion Plasma and Laser Technologies of the Uzbek Academy of Sciences**.** (Dormon Yoli str. 33, 100174 Tashkent, Uzbekistan)

Languages

German:	Niveau B2
English:	Very good
Russian:	Good
Uzbek:	Mother language

Skills

Web Development:	Javascript,Angular,React,EmberJs,VueJs,HTML,CSS,PHP,PL/SQL,NPM
Software Development:	C++, Java, Python, Android
Adobe Products:	Photoshop, Illustrator, InDesign, Dreamweaver
Windows Products:	Microsoft Office
Operation systems:	Windows, Linux (Ubuntu)

Publications

25.04.2015: Razzakov J.I., **Israilov A.Sh.**, Ismailova O.B. Thermodynamics of ion solvation in aqueous electrolyte solutions. Proceedings of the scientific conference "Role of talented young in development of the physical science", Tashkent, Uzbekistan, p. 140.

24.04.2015: Ivanova E.K., Razzakov J.I., **Israilov A.Sh**., Ismailova O.B. Solvation of lanthanide ions in water. Proceedings of the scientific conference "Role of talented young in development of the physical science", Tashkent, Uzbekistan, p. 135-136.

Achievement

2014: Winner of a university tournament in programming
(Tashkent University of Information Technologies)

Hobbys

Kindererziehung, Fotografieren, Sport

Askarjon Isroilov

Hochschule Offenburg
offenburg.university

Transcript of Records

Mr Askarjon Isroilov (CME 3) , born 1992-11-27 has been enrolled in the master study program
COMMUNICATION AND MEDIA ENGINEERING at the Hochschule Offenburg and attended the lectures
of semester 5 in winter semester 2018/2019. During that studying period he passed exams successfully in
following subjects with the results mentioned at the right:

Advanced Channel Coding	**2,3**	Internship	**passed**
Business Game	**1,0**	Media Business Opportunities	**1,3**
Computer Networks	**3,3**	Media Integration	**1,7**
Database Systems Lab	**passed**	Network Security in Multimedia Systems / Next Generation Internet / Multimedia Databases	**3,0**
Database Systems	**2,7**		
Digital Communications with Lab	**3,3**	Object Oriented Modeling (UML)	**3,0**
Digital Image Processing Lab	**passed**	Object Oriented Software Development Lab	**passed**
Digital Signals and Systems	**1,7**	Object Oriented Software Development	**2,0**
German as Foreign Language I	**passed**	Online Databases and Web Applications	**2,0**
German as Foreign Language II	**1,0**	Online Databases Lab	**passed**
Information Theory and Coding	**3,0**	Optical Networks Lab	**passed**
Interactive Distributed Applications	**2,7**	Optical Networks	**1,7**
Interactive Media Lab	**1,0**	Project Management	**2,0**
Interactive Media	**1,0**	Project	**1,7**
Intercultural Communication and Competence	**3,0**	Rhetoric	**2,0**
Intercultural Media Design Lab	**passed**	Software Defined Radio	**1,7**
Intercultural Media Design	**1,3**	Telecommunication Networks	**3,7**
		Ubiquitous Applications	**1,7**

Average mark: 2,20

Remarks: This certificate was generated automatically and is valid without signature.

Offenburg, 05.11.2018

person in charge of examination office

Silvia Willmann

Zeugnis

Firma	1&1 Mail & Media GmbH
Name	Isroilov
Vorname	Askarjon
Geburtsdatum/ -ort	27. November 1992 / Surkhandarya (Usbekistan)
Art der Tätigkeit	Praktikant
Zeitraum	01. März 2018 - 31. August 2018
Unternehmensbereich	Design & Production

Tätigkeitsbeschreibung:

Herr Isroilov unterstützte als Praktikant das Team Screendesign.

Dabei war er im Wesentlichen mit folgenden Aufgaben betraut:

- Gestaltung von Layouts für die Produktseiten (FreeMail, Sicherheit, Online-Speicher, Kalender, Grußkarten, Tresor) und die Newsletter von GMX und WEB.DE mit Hilfe von Adobe Photoshop und Illustrator
- Anpassung und Weiterentwicklung von Stylesheets, Styleguides & CAT Framework für WEB.DE und GMX sowie Einblicke in die Marken CI & Styleguide erhalten
- Neuentwicklung des Tools Banner-Generator: Benchmarking, Wireframes, Prototyping und Präsentation in enger Zusammenarbeit mit Grafik- und Frontend-Team
- Entwicklung von Animations-Bibliothek in CSS3 + Animations Prototyp (Banner & Landing-Page) für den Einsatz im Banner-Generator und CAT-Framework
- Templateentwicklung als grafische und technische Grundlage der Basic und Premium Display-Ads (Medium Rectangle, Super Banner, Skyscraper, Mailsent)
- Pixelgenaue Erstellung von Templates in HTML und CSS (HTML5, CSS3)
- Einbau der Templates in das interne Generator Tool "Prodigy" (JSON, Mustache)
- Aneignung von Software Grundlagen für Adobe Photoshop und Illustrator, XD, Jira, Sublime Text 3, Git, Microsoft Word und PowerPoint, Balsamiq, Outlook sowie Windows 10
- Erlernung von Grundlagen der Programmiersprachen JavaScript, CSS und HTML

DE210-04-40-00043

Beurteilung:

Fachkompetenz und Methodenkompetenz:

	1	2	3	4	5
Formale Qualifikation/ Erfahrung	☒	☐	☐	☐	☐
Fachliche Leistung	☒	☐	☐	☐	☐
Arbeitsorganisation	☐	☒	☐	☐	☐
Informationsbeschaffung	☒	☐	☐	☐	☐
Informationsvermittlung	☐	☒	☐	☐	☐
Arbeitsergebnisse	☒	☐	☐	☐	☐

Sozialkompetenz:

	1	2	3	4	5
Zusammenarbeit im Team	☒	☐	☐	☐	☐
Kommunikation	☐	☒	☐	☐	☐
Außenwirkung	☐	☐	☐	☐	☐
Konfliktverhalten	☐	☐	☐	☐	☐
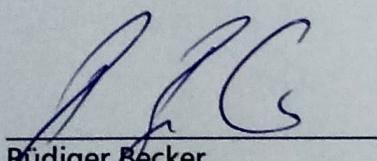
Persönliche Kompetenz:

	1	2	3	4	5
Flexibilität	☒	☐	☐	☐	☐
Antrieb	☒	☐	☐	☐	☐
Einsatzbereitschaft	☒	☐	☐	☐	☐
Verantwortungsbewusstsein	☒	☐	☐	☐	☐
Analytisches Denken	☒	☐	☐	☐	☐
Selbstentwicklung, Lernbereitschaft	☒	☐	☐	☐	☐
Vertrauenswürdigkeit	☒	☐	☐	☐	☐
Belastbarkeit	☒	☐	☐	☐	☐

	1	2	3	4	5
Gesamtbeurteilung	☒	☐	☐	☐	☐

Wie vereinbart endet das Praktikum mit Wirkung zum 31. August 2018. Wir danken Herrn Isroilov für seine Mitarbeit und wünschen ihm weiterhin viel Erfolg und persönlich alles Gute.

Karlsruhe, 31. August 2018

Rüdiger Becker
Head of Corporate HR Marketing & Resourcing

1&1   GMX   WEB.DE

1 = liegt über den Anforderungen
2 = erfüllt die Anforderungen voll
3 = erfüllt die Anforderungen im Allgemeinen
4 = liegt teilweise unter den Anforderungen
5 = liegt deutlich unter den Anforderungen

Master Thesis in company "1&1 Mail und Media GmbH"

Thesis topic: Conception of a real time modeling an anonymous user behavior on a website using machine learning and an implementation of a prototype a modeling user behavior.

Aim: To predict an anonymous user behavior and show right advertisement.

Abstract: Every marketing agent trying to gain their users trust with different functions and services. As digital services are more common like websites, companies are focusing on internet services. Websites are visited by users and websites ask users permission for accepting cookies to recognize a user and collect some data about the user. Here comes the problem! Most of the users do not accept cookies because of privacy or just do not like to give any information about themselves. Nevertheless, there are people who accept cookies. However, they are the minority and it is one of the serious issues for marketers.

Can we identify anonymous users from their behavior and predict their features? This thesis work is a research about modeling user profiles using machine learning and predict user's features in real time. A machine learning opened many opportunities for developers to solve problems more efficient. Here I want to mention a quote of an American economist Leo Charne: "The computer is incredibly fast, accurate, and stupid. Man is incredibly slow, inaccurate, and brilliant. The marriage of the two is a force beyond calculation." Till now there many brilliant achievements in the field machine learning.

Thesis work focuses on a modeling a user behavior in real time. Main steps are data collection, data preparation, modeling, testing, receiving new data, comparison, learning from new data. For this work, main tool is tenserflow which is an open course framework from Google.

# ZERTIFIKAT

1&1 Campus

Askarjon Isroilov
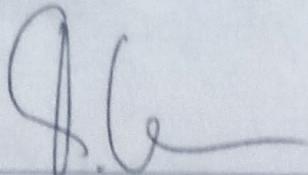
absolvierte erfolgreich das Training
„E-Learning zum Verhaltenskodex"
im Rahmen von: Compliance

Trainingsinhalte:

- Umgang mit Mitarbeitern ■ Umgang mit Informationen
- Wettbewerbsrecht und Anti-Korruption ■ Interessenkonflikte
- Schutz von Unternehmenseigentum
- Umgang mit Social Media

Karlsruhe, 11.05.2018

Ort, Datum

Martina Weber
Head of Corporate People & Organisational Development

1&1

Internet made in Germany

URKUNDE

Askarjon Isroilov

hat einen

Fallschirm-Tandemsprung

aus **4000** Metern

beim FSC Bruchsal absolviert.

Tandemmaster

21.04.18

Datum