Sergey Khokhlov

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Address: 3-ed Roshchinskaya st. 12/18 93 , 115191, Moscow, Russia (Russia address)

WORK EXPERIENCE

13/01/2020 – CURRENT
MARITIME ARCHAEOLOGICAL RESEARCHER UNDERWATER ARCHAEOLOGICAL SOCIETY

- Participant of international expeditions on underwater archeology and cultural heritage of the Black, Baltic and Mediterranean seas, rivers and lakes. (Participated in different research projects related to underwater archaeology and marine and river cultural heritage in joint projects with University of Padova (Department of Geosciences), University of Salento (Archeologia Subacquea), in Russia with Institute of Archaeology and Institute of Slavic Studies of the RAS.
- Participant of conferences dedicated to marine, river and underwater cultural heritage.
- Archaeological field work
- Experience in working with GIS
- Experience in working with geophysical equipment for terrestrial and underwater survey and data processing:
    - Side-Scan Sonar,
    - Sub-bottom profiler,
    - Magnetometer, GPR,
    - USV, ROV, UAV,
    - Aerial and underwater photogrammetry
- Grant management: application submission, financial management, budgets, reports.
- Developing software and geophysical equipment for scientific purposes - mapping and research of underwater cultural heritage. (Visualization and valorization cultural heritage 3D-models, AR-content, VR-applications).
- Safe operation of vehicles, yachts, boats and other devices, valid driving license
- Ability to work independently with minimal guidance and in a team environment

My publication:
http://intersea.icu/publications_eng.php

Website http://intersea.icu

10/05/2004 – CURRENT Moscow, Russia
MANAGER AND DEVELOPER NETWORK TECHNOLOGY LABORATORY

Administration of IT-support and cloud IT-infrastructure. Participation in research projects.
Developing software and geophysical equipment for scientific purposes - mapping and research of underwater cultural heritage.
Programming skills (Java, C++, php, different DBs, Android mobile apps, 3D-headset, 3D-printing).

Website www.nt-lab.ru

EDUCATION AND TRAINING

02/10/2023 – CURRENT Padova, Italy
MASTER'S DEGREE APPLIED SCIENCES TO CULTURAL HERITAGE, MATERIALS AND SITES University of Padova

Remote sensing, geophysics survey, geomorphology, geoarcheology, dating methods, materials properties, using and conservation (metals, binders, stones, ceramic, glass, soil, biomaterials and genetics) prehistory landscapes, experimental archaeology, historical buildings, 3D-reconstruction and photogrammetry.

Website https://ssu.elearning.unipd.it/course/view.php?id=9796

01/09/2021 – 01/02/2024
MASTER'S DEGREE, HISTORY High School of Economics (HSE)

Thesis topic: Remote sensing methods for underwater and terrestrial archaeology in the study of the Left-bank Tsimlyansk settlement (Sarkel) and the complex of the Right-bank Tsimlyansk settlement.

Website https://www.hse.ru/en/ma/irin/ | **Field of study** History and archaeology

09/2024 Porto Cesareo, Italy
SUMMER SCHOOL SUNRISE OF SIFET SOCIETÀ ITALIANA DI FOTOGRAMMETRIA E TOPOGRAFIA, ITALY. SIFET (Società Italiana di Fotogrammetria e Topografia) with ISPRS

Website https://www.sunrisesummerschool.com/

06/2023 Thessaloniki, Greece
WORKSHOP – DIGITAL ARCHAEOLOGY School of Humanities, Social Sciences and Economics/ The International Hellenic University

Website https://www.ihu.gr/ucips/

01/09/2013 – 01/09/2020
PADI DIVEMASTER

01/09/2017 – 31/08/2018
CMAS UNDERWATER ARCHAEOLOGY DIVER

01/07/2013 – 01/11/2013
BAREBOAT SKIPPER IYT International Yacht Training

09/04/2009 – 10/12/2009 Moscow, Russia
INFORMATION MANAGEMENT Advanced training courses of the "Academia IT"

Website https://academyit.ru/

01/09/1998 – 27/02/2004 Moscow, Russia
BACHELOR DEGREE, INFORMATION TECHNOLOGY Moscow Engineering Physics Institute (State University)

Specialty – Integrated information security of automated systems.
Thesis topic: Security and integration of heterogeneous information systems.

Website https://eng.mephi.ru/

LANGUAGE SKILLS

Mother tongue(s): **RUSSIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B2	B2	B2

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ITALIAN	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user