Suresh kumar, PhD

Chief Bioinformatics Officer, Navipointgenomics India

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31-9490823072

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Links

https://www.linkedin.com/in/svsk/

https://www.github.com/svsuresh (dev)

https://ssvbio.github.io (blog)

https://suressv.shinyapps.io/covid19_11904202/

https://suressv.shinyapps.io/india covid 03052020/

Products

Designstudio[™]
Clinical Genomicist Workstation[™]
GenespringGX[™]
Genome explorer[™]

Publications in

Biotechnology and Bioengineering PLOSOne

AMIA Summits TranslSci Proc Fungal genetics news letters World academy of sciences J

Areas of interest and expertise

Clinical/ translational genomics
Onco, neuro, CVD informatics
Genomics products and services
Data analysis
Team management
Workflows (Snakemake and Galaxy)
Containerization
Metagenomics

Indian Institute of Technology Bombay, India

1999-2005

PhD, Molecular characterization fungal laccases (8 GPA)

University of Calicut, Kerala, India

1996-1998

Masters in Biotechnology, University 3rd rank

Navipointgenomics India Private limited, India Chief Bioinformatics officer

2019-present

Navipointgenomics India Private limited, India Bioinformatics manager

2018-2019

Bioserve Biotechnologies India Private Limited (Reprocell™ group of companies), Bioinformatics manager

2018-2019

Cognizant Technology Services Limited, India Team manager

2016-2016

Virtue biologics India Private Limited, Hyderabad, India, Senior Scientist and Consultant,

2014-2016

Genome Lifesciences, Chennai, India (Genome International Corporation, WI, US), Scientist II (functional lead)

2013-2014

SemanticBits India private limited, Hyderabad, AP, India (SemanticBits, Herndon, US), Bioinformatics analyst II 2011- 2013

Strand Lifesciences private limited, Bangalore, KA, India, Sr. scientist II (bioinformatics)

2008-2010

