

Suresh kumar, PhD

Chief Bioinformatics Officer,
Navipointhealth Inc (India), Hyderabad

Contact

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Links

<https://www.github.com/svsuresh> (dev)
<https://ssvbio.github.io> (blog)
https://suessv.shinyapps.io/covid19_11904202/
https://suessv.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
Bioinformatics data analysis
Team management
Workflows (Snakemake, Galaxy, NF)
Containerization (Docker)
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

Navipointhealth Inc (India), Hyderabad, India

Chief Bioinformatics officer

2019–present

Navipointhealth Inc (India), Hyderabad, India

Bioinformatics manager

2018–2019

Bioserve Biotechnologies India Pvt Ltd, Hyderabad

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

