دانشکده مهندسی برق و کامپیوتر
دانشگاه تربیت مدرس

رزومه کاری و علمی

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دانشیار و عضو هیات علمی دانشکده مهندسی برق و کامپیوتر، دانشگاه تربیت مدرس

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تاریخچه تحصیلی

ردیف	درجه	کارشناسی	کارشناسی ارشد	دکتری
۱	شروع دوره	مهر ۷۶	تیر ۸۰	مهر ۸۲
۲	پایان دوره	تیر ۸۰	اسفند ۸۱	بهمن ۸۶
۳	رشته	مهندسی کامپیوتر (نرم افزار)	هوش مصنوعی و روباتیک	هوش مصنوعی و روباتیک
۴	محل تحصیل	دانشگاه صنعتی اصفهان	دانشگاه علم و صنعت ایران	دانشگاه صنعتی شریف

سوابق

۱. رئیس دفتر آموزشهای آزاد دانشگاه تربیت مدرس

۲. مشاور داده کاوی و کشف دانش در شعبه مرکزی بیمه پارسیان.

۳. عضو بنیاد ملی نخبگان.

۴. برگزیده ممتاز کمیته استعدادهای درخشان دانشگاه صنعتی شریف در سالهای ۱۳۸۲ الی ۱۳۸۵.

۵. عضو کمیته داوران اولین و دومین دوره مسابقات جشنواره بین‌المللی روباتیک خوارزمی در سالهای ۱۳۸۷ و ۱۳۸۸.

۶. عضو کمیته علمی طراحی و تدوین برنامه جامع آموزشی رشته مهندسی فناوری اطلاعات در مرکز تحقیقات مخابرات ایران.

۷. مخترع دستگاه و سیستم نیاز به آنژیوگرافی برای افراد دارای علائم گرفتگی عروق کرونر قلب.

۸. ابداع کننده سیستم جامع استخراج کننده دانش به کمک یک روش هوشمند نوین.

۹. مؤلف دو کتاب و چاپ بیش از ۹۰ مقاله علمی در مجلات ISI و کنفرانسهای معتبر بین المللی.

۱۰. برگزیده نمایشگاه اختراعات و نوآوری‌های ایران در جشنواره ملی نوآوری و شکوفائی در سال ۱۳۸۷.

۱۱. کسب رتبه اول در مقطع دکتری در سال ۱۳۸۶.

۱۲. کسب رتبه اول در مقطع کارشناسی ارشد در سال ۱۳۸۱.

طرح‌ها و پروژه‌های تحقیقاتی

۱. مدیر اجرائی پروژه طراحی سامانه هوشمند پیشنهاد دهنده موقعیت ایستگاه‌های پایش امواج الکترومغناطیس در شهر تهران مبتنی بر مفاهیم داده‌کاوی پیشرفته در سازمان تنظیم مقررات و ارتباطات رادیویی.

۲. مدیر اجرائی پروژه سامانه نظرکاوی و تحلیل محتوایی متون فارسی در معاونت علمی و فنی ریاست جمهوری.

۳. مدیر اجرائی پروژه سامانه تشخیص بیماری دیابت با استفاده از روشهای هوش مصنوعی پیشرفته در معاونت علمی و فنی ریاست جمهوری.

۴. مدیر اجرائی پروژه طراحی و ساخت سیستم جامع تشخیص نفوذ به شبکه‌های کامپیوتری در دانشگاه صنعتی شریف.

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تجربه های تدریس

۱. درس داده کاوی در دانشکده مهندسی برق و کامپیوتر دانشگاه تربیت مدرس از بهمن ماه ۱۳۸۸ تا کنون.

۲. درس داده کاوی در دانشکده مهندسی کامپیوتر دانشگاه صنعتی شریف از بهمن ماه ۱۳۸۹ تا مهر ۱۳۹۱.

۳. درس پایگاه داده پیشرفته در دانشکده مهندسی برق و کامپیوتر دانشگاه تربیت مدرس از بهمن ماه ۱۳۸۷ تا کنون.

۴. درس داده کاوی در دانشکده مهندسی برق و کامپیوتر دانشگاه آزاد اسلامی واحد قزوین از مهر ماه ۱۳۸۷ تا مهر

۱۳۹۲.

۵. درس پردازش تکاملی در دانشکده مهندسی برق و کامپیوتر دانشگاه آزاد اسلامی واحد قزوین از مهر ماه ۱۳۸۷ تا مهر ۱۳۹۲.

۶. درس سیستمهای خبره و مهندسی دانش در دانشکده مهندسی برق و کامپیوتر دانشگاه آزاد اسلامی واحد قزوین از مهر ماه ۱۳۸۷ تا مهر ۱۳۹۲.

۷. درس هوش مصنوعی در دانشکده مهندسی برق و کامپیوتر دانشگاه آزاد اسلامی واحد قزوین از مهر ماه ۱۳۸۷ تا مهر ۱۳۹۲.

۸. درس مدیریت و کنترل پروژه در دانشکده مهندسی برق و کامپیوتر دانشگاه آزاد اسلامی واحد قزوین از مهر ماه ۱۳۸۷ تا مهر ماه ۱۳۸۸.

۹. درس مدیریت و کنترل پروژه در دانشکده مهندسی کامپیوتر دانشگاه صنعتی شریف از بهمن ماه ۱۳۸۶ تا خرداد ماه ۱۳۸۷.

۱۰. درس برنامه نویسی پیشرفته در دانشکده مهندسی کامپیوتر دانشگاه صنعتی شریف از مهر ماه ۱۳۸۲ تا دی ماه ۱۳۸۲.

۱۱. درس شیوه ارائه مطالب علمی و فنی در دانشکده مهندسی کامپیوتر دانشگاه صنعتی شریف از بهمن ماه ۱۳۸۲ تا خرداد ماه ۱۳۸۳.

۱۲. درس تحلیل و طراحی سیستمهای اطلاعاتی در دانشگاه صنعتی شریف واحد جزیره کیش از بهمن ماه ۱۳۸۷ تا مهر ماه ۱۳۸۸.

۱۳. درس برنامه نویسی پیشرفته در دانشگاه صنعتی شریف واحد جزیره کیش از بهمن ماه ۱۳۸۷ تا مهر ماه ۱۳۸۸.

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